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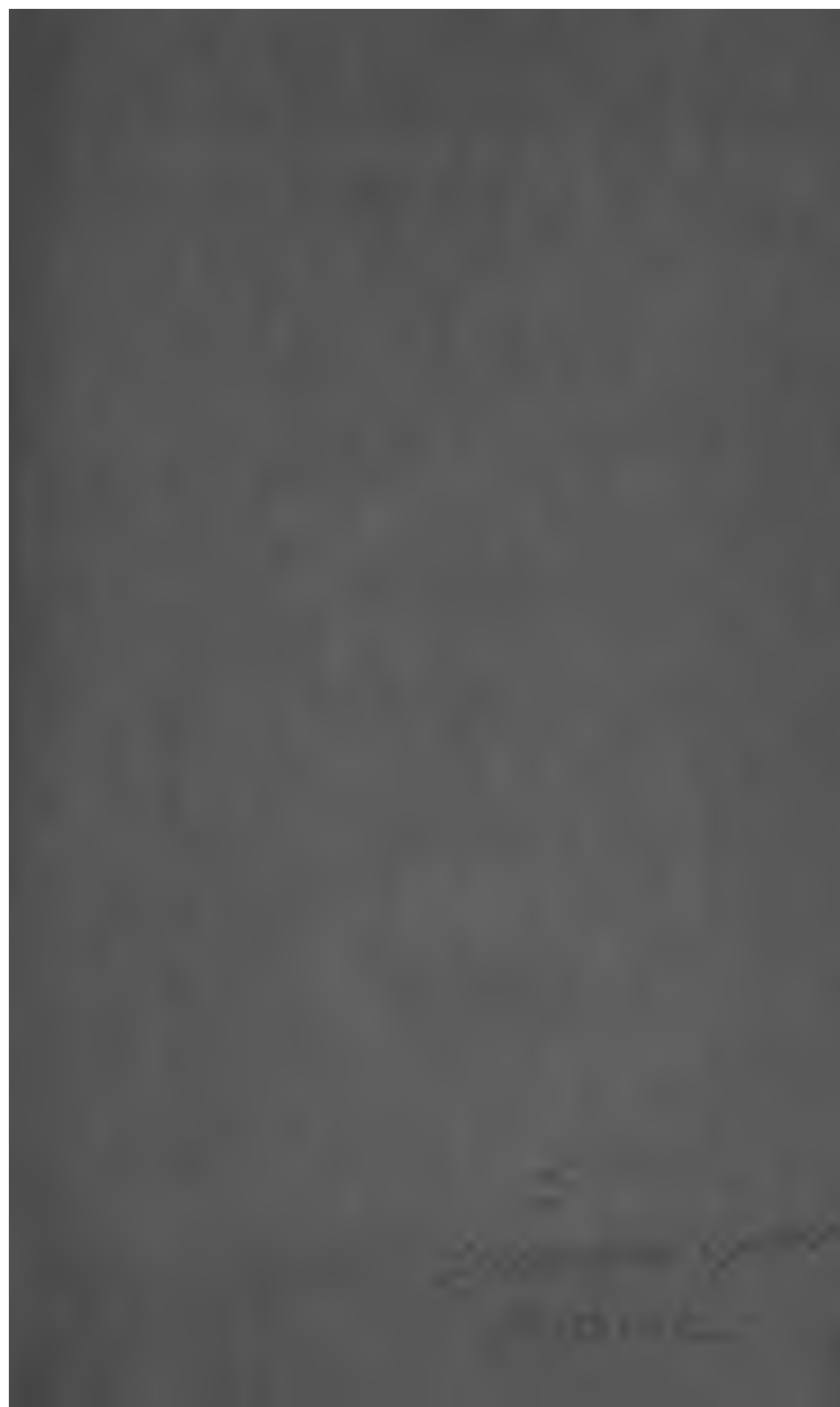
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EIGHTY-FIFTH ANNUAL REPORT
OF THE
BOARD
OF
PUBLIC EDUCATION

FIRST SCHOOL DISTRICT OF PENNSYLVANIA

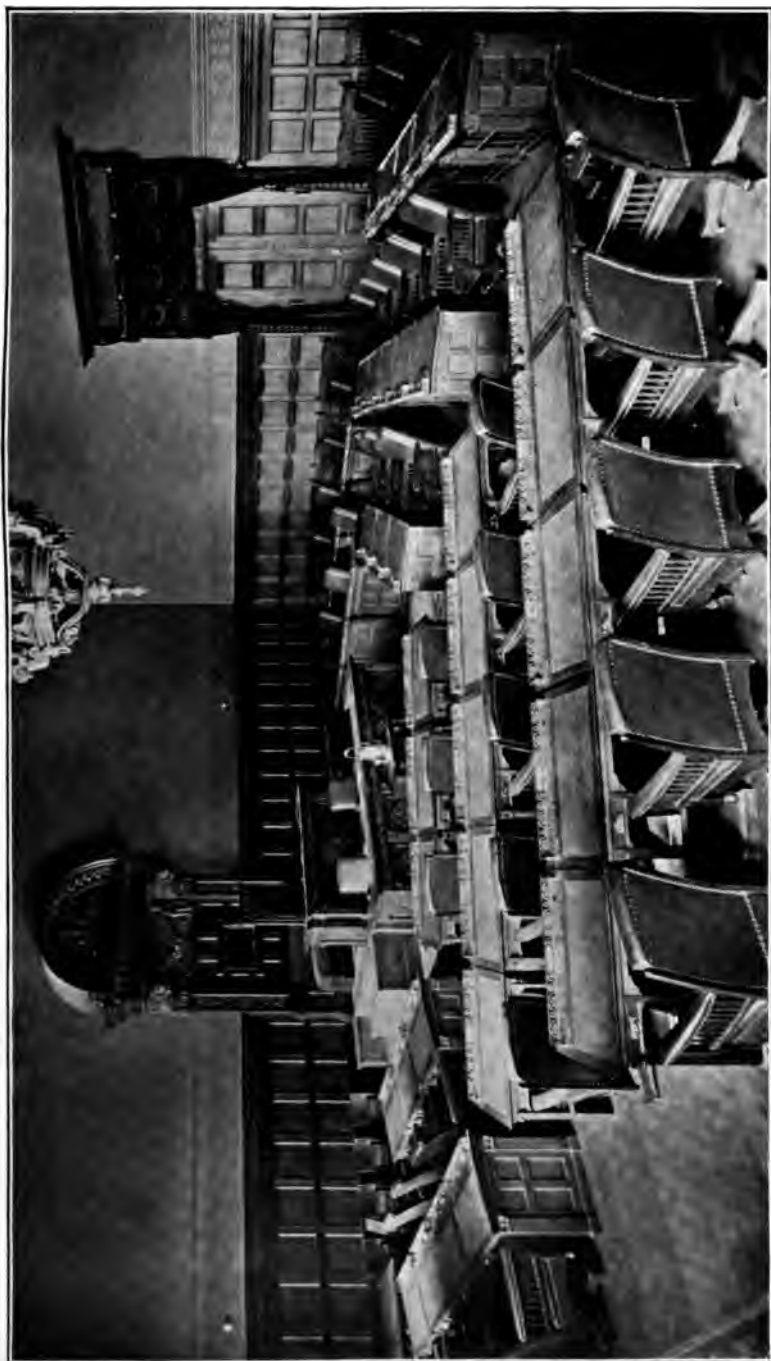
COMPREHENDING THE
CITY OF PHILADELPHIA

FOR THE YEAR ENDING DECEMBER 31, 1903

PHILADELPHIA
WALLACE PRINTING HOUSE, FIRST STORY AND SECOND FLOOR
1904.



1997



CHAMBER OF THE BOARD OF PUBLIC EDUCATION,
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EIGHTY-FIFTH ANNUAL REPORT
OF THE
BOARD
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FIRST SCHOOL DISTRICT OF PENNSYLVANIA

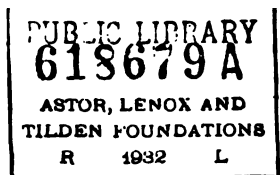
COMPRISING THE
CITY OF PHILADELPHIA

FOR THE YEAR ENDING DECEMBER 31, 1903

PHILADELPHIA
Walther Printing House, Third Street and Girard Avenue

1904





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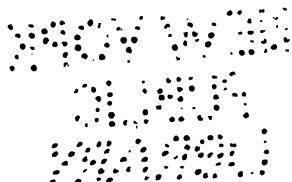
From its Organization, in 1818, to the present time.

ROBERTS VAUXApril, 1818, to December, 1831.
THOMAS DUNLAPDecember, 1831, to December, 1840.
GEORGE M. WHARTONDecember, 1840, to April, 1841.
HENRY LEECHApril, 1841, to July, 1844.
JOHN ROBBINS, JR.July, 1844, to November, 1844.
JOHN MILLERDecember, 1844, to July, 1847.
GEORGE M. WHARTONJuly, 1847, to July, 1849.
JAMES PETERSJuly, 1849, to July, 1850.
GEORGE M. WHARTONJuly, 1850, to July, 1851.
DANIEL S. BEIDEMANJuly, 1851, to July, 1853.
GEORGE M. WHARTONJuly, 1853, to July, 1854.
THOS. G. HOLLINGSWORTH ..July, 1854, to July, 1857.
WILLIAM J. REEDJuly, 1857, to July, 1859.
HENRY BUMMJuly, 1859, to July, 1861.
BENJAMIN M. DUSENBERRY..July, 1861, to July, 1862.
LEONARD R. FLETCHERJuly, 1862, to July, 1864.
EDWARD SHIPPENJuly, 1864, to January, 1869.
DANIEL STEINMETZJanuary, 1869, to January, 1870.
M. HALL STANTONJanuary, 1870, to January, 1877.
JAMES LONGJanuary, 1877, to January, 1879.
EDWARD T. STEELJanuary, 1879, to January, 1889.
ISAAC A. SHEPPARDJanuary, 1889, to January, 1897.
SIMON GRATZJanuary, 1897, to January, 1898.
SAMUEL B. HUEYJanuary, 1898, to November, 1901.
HENRY R. EDMUNDSJanuary, 1902.

LIST OF SECRETARIES

From 1818 to the present time.

WILLIAM BIRNIE.....1818-1819	THOMAS B. FLORENCE.....1841-1849
THOMAS McKEAN PETTIT...1819-1833	ROBERT J. HEMPHILL.....1849-1862
CHARLES PETTIT.....1833-1834	JAMES D. CAMPBELL.....1862-1864
WILLIAM PIERSON.....1834-1837	HENRY W. HALLIWELL.....1864-1898
R. PENN SMITH.....1837-1841	ANDREW F. HAMMOND.....1898



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JOHN W. PATTON.

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At Call of Chair.

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JOSEPH W. CATHARINE,		ALEXANDER MCKNIGHT.

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At Call of Chair.

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CHAS. H. VANFLEET,	JOEL COOK,	HARRY T. KINGSTON,
ALEX. J. WHITTINGHAM,	GEO. N. LOWERY,	ROBERT H. NONES, D. D. S.
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At Call of Chair.

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At Call of Chair.

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HARRISON S. MORRIS,

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BENJ. T. LONGSTRETH,

WILLIAM BERGAN,
EDWIN WOLF.

Cooking Classes.

At Call of Chair.

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THOMAS E. MERCHANT,
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PRESIDENT'S REPORT.

PHILADELPHIA, February 9, 1904.

*To the Board of Public Education
of the First School District of Pennsylvania.*

During the year just passed some improvements, and it is hoped gratifying advancements, have been made not only in the curriculum, but in other important matters confided to us for our consideration and action. Changes heretofore suggested have been made, some of which have proved entirely successful and satisfactory, and others yet in the experimental stage, which it is hoped may eventually, with some alterations, prove a movement in the right direction. The course of study ordained for the elementary schools still needs, in my judgment, some pruning and simplification. The great army of children who never get beyond the elementary schools should be furnished with an education as practical as the time spent therein can afford, and home work has been in some degree lessened, and I think this burden may be made still lighter. We have found that tri-annual promotions, heretofore recommended, have wherever followed worked for good, and our system is bringing the student nearer to facts rather than theories, to see and know rather than to read and recite. Too much praise cannot be bestowed upon our teachers. Their intelligent labors have made our Elementary Schools equal to any in the United States.

THE TEACHERSHIP.

The introduction of a revised schedule of salaries for the teachers of the elementary schools makes it appropriate at this time to direct the attention of the teachers to the great necessity for continuing their professional and general training after they have entered upon their school work. The tendency of the age is to demand more continually from our public school teachers. To keep themselves in touch with the intel-

lectual life of the community, they must read, attend lecture courses, associate in professional investigations, travel, and in many ways enter into the intellectual life of the community.

The enlarged appropriation for teachers' salaries is a striking illustration of the public recognition of the importance of the teacher, and I would most earnestly commend to all of the teachers of our public schools that they should continue to demonstrate in the future, as in the past, that they will merit this public approval by the earnestness and zeal with which they equip themselves more and more perfectly for the great responsibility which is committed to them. The recent activity of a number of educational associations, and especially the union of the entire body of the teachership in the Philadelphia Teachers' Association, are most auspicious signs for the future. The result accomplished by this association with the able assistance of its President, Prof. Franklin S. Edmonds, and seconded by the valuable aid of the individual teachers, in the limited time afforded for the work, was gratifying, if not remarkable.

The employment of permanent substitutes has not, it appears, given as yet universal satisfaction, the number registered being insufficient. To prevent a failure of what appears to be a desirable improvement in our substitute system, we must increase the compensation. Under our rule a substitute cannot take other employment, being always subject to call, and twenty dollars per month for a young lady who has spent many years and much labor to obtain a teacher's certificate, does not appear to be very attractive. The system may be right, but the pay is too small.

The attention of the reading public has recently been called to the necessity for adequate appropriations for repairs to and equipment of our schools. Many of our school houses are in a deplorable condition and very few are properly furnished and equipped. This condition of affairs has been known to our Board for many years, but at no time have our requests for sufficient funds to correct the evil met with success. It is,

therefore, with some gratification that we find the newspapers at length coming to our aid and assisting to convince, it is hoped, those who control the purse strings that our complaints are well founded, our requests not idle. There is no city in the country which expends proportionably less for its school children than our own city of Philadelphia, and none, it is believed, more economically or with better results.

It is idle to say there is no money. There is nothing so important, except the public health, as the public school. The moral and intellectual strength, stability and advancement of the city depends upon the future citizen.

It is to be regretted that when our annual budget is presented to the Finance Committee of Councils all items in excess of a previous year are practically, without debate, referred to a secret sub-committee, which does not inquire of the necessity of such increase, of those who are able to explain it. From the reports of inspection made by our Architect and the Building Inspector upon our request and by order of the Mayor, it is at least doubtful whether some of the schools are fit and safe for occupation. This is a very serious matter and becomes not only Councils, but ourselves to speedily remedy it. It certainly is within our duty to see at all times that fire escapes and exits are in proper and safe condition. If funds can be obtained for this purpose, this matter should at once be remedied.

In April last the Legislature passed an act, which purports to be an amendment to the so-called Bullitt Bill for the better Government of Cities of the First Class, creating a Department of Supplies and clothing that department with power and authority to "purchase, control and administer" all supplies needed in the business of the city. This new department claimed by authority of this act, the exclusive right to purchase, control and administer all supplies intended for the schools of the First District of Pennsylvania. Your committee to which the matter was referred were of opinion that the contention

of the Director of the Department of Supplies, although supported by the opinion of the City Solicitor, was not well founded. The committee consulted three of the more prominent attorneys of the city, who were unanimously of opinion that the construction placed upon the act by the committee was correct. Desiring that the matter might be judicially settled before the annual appropriations were made by Councils, an attempt was made to bring the question before the court by an immediate amicable arrangement with the Law Department. In this, however, the committee were unsuccessful and we were, therefore, with much reluctance compelled to proceed adversely, John G. Johnson, Esq., generously offering his professional services to the Board, and the cause of education gratuitously. The argument took place before two of the judges of the Court of Common Pleas, No. 2, on the 19th of January, 1904. No decision has as yet (February 8th) been arrived at.

The committee felt that the powers and privileges conferred upon our Board by law should not be invaded and was a move in the direction of ultimately bringing the schools under political control, and it was, therefore, deemed an imperative duty due to the children and the public to protest at this initial step in that direction.

In my report for the previous year I took occasion to say that the accommodation with room sufficient to meet the demand for increased and increasing scholars was to be deplored. This condition still exists, although somewhat modified. An examination of the reports of the superintendent and architect will exhibit what has been done to relieve and accommodate overcrowded schools and districts. There is, however, much yet to be accomplished and it is thought that City Councils are not unmindful of the fact that more school houses are needed. It is expected that money for the purpose will be supplied out of the new loan, if that bill shall be approved by the people. I am of opinion, however, justified I think by careful inquiry,

that the amount allotted in the loan bill for the erection of new school buildings will not prove sufficient for the intended purpose, but it will suffice during the time which will necessarily elapse requiring its expenditure.

In connection with the vast amount of work confided to and accomplished by our Committee on Elementary Schools, the successful establishment and maintenance of summer schools and playgrounds has been most pronounced. During the last year there were eight of these schools, having an aggregate enrollment of 3,800 pupils and 102 teachers; the playgrounds showed a total attendance of 453,633, all of which was supported by an appropriation of \$20,000, a most encouraging result. If it is possible I would like to see the recommendation of the superintendent, with reference to the introduction of a limited amount of manual training, introduced into some of our elementary schools.

ARCHITECTS' DEPARTMENT.

During the past year the George H. Thomas Building, Eighth and Clearfield Streets, containing 15 divisions, the Hancock Building, Fourteenth Section; two wings to the Sheppard Building, two wings to the Sheridan Building, two wings to the Heston Building and two wings to the Pastorius Building in all 56 divisions, affording accommodation to about 2,300 scholars, were completed and occupied, and contracts were awarded for additional buildings expected to accommodate about 4,500 pupils. A contract was also awarded for the erection of a building for the Northeast Manual Training School, at Eighth and Lehigh Avenue, and the work thereunder is in progress.

A large amount of other work is also in progress, remodeling, improving and repairing in various sections of the city specified in the report of the architect hereto annexed.

THE LEWIS ELKIN FUND.

One hundred and seventy-four applications have been heard and acted upon. Of this number one hundred and twen-

ty-nine have been favorably considered and others held under advisement.

It was hoped that this fund would become available not later than September 1, 1903, but we have been disappointed chiefly because the Trustees appointed by Mr. Elkin's will, in order to avoid any question hereafter, declined to make payment until there should be a judicial interpretation of the words "no means of support," contained in the bequest. Our Board has interpreted these words as meaning "No adequate," or "No sufficient" support, and has limited the participation in the bequest to all applicants, otherwise eligible, whose income does not exceed \$200 per annum.

The question will be decided by the court at an early day and this munificent gift will at once become available.

CENTRAL HIGH SCHOOL.

The increase in the attendance during the last year of this school amounted to more than two hundred and the total number belonging slightly above 1,600, and the character of the boys has been as gratifying, the principal reports, as the increase in the number. If the increase in the number of pupils for the next two years shall be as large as the year just passed, the Commercial Department will need a building of its own.

At the annual commencement in June 108 were graduated as bachelors of arts, 17 as bachelors of science, 34 as bachelors of science in economics, a total of 159, of which number more than one hundred are proceeding with advanced studies at Harvard, Yale, Princeton, Lehigh, Cornell, State College, Haverford and Pennsylvania. There appears to be an urgent desire to have the course of study extended to six years, in order that the students may be fitted to enter the third year at the universities, and those who do not wish or have not the opportunity to enter universities, may have upon their graduation a fairly good collegiate education.

The course of public lectures given during the spring met with much interest and support from the public. They will, therefore be continued.

PHILADELPHIA NORMAL SCHOOLS FOR GIRLS.

The average attendance during the year in the Normal Department was 292. In the Department of Observation and Practice the average attendance was 478. Free scholarships were awarded, two to Cornell University; two to the University of Pennsylvania; one to the Women's Medical College, one to Bryn Mawr, and six to the Academy of Fine Arts.

Every member (165 in number) of the Class of 1903 passed without a condition in any subject.

I desire to especially call the attention of the Board to the suggestions made by the Principal in his report, annexed hereto, with reference to admissions to the school from neighboring colleges and the problems of the kindergarten course and permanent substitutes.

In the Department of Observation and Practice, the Principal reports, the work has been so organized and arranged that all student teaching, can be observed by the teacher of methods, whose subject was being taught, a re-arrangement of the roster being necessary to accomplish this desirable end.

HIGH SCHOOL FOR GIRLS.

The number of scholars on the roll at the end of the year was 1,616. The number of graduates in June was 189. The usual proportion of the graduates entered college where they have been markedly successful. Some changes took place in the teaching staff. The Principal pays a high and deserved compliment to the teaching force of the school and gives them much credit for the high standing of the graduates wherever found. Some changes in the courses of the school are intimated by the Principal of which he promises to speak more fully hereafter.

COMMERCIAL HIGH SCHOOL FOR GIRLS.

The Principal specially calls the attention of the Board to the urgent necessity for better accommodations for the pupils. This necessity I sincerely and earnestly confirm. The school is now in three buildings and with perhaps one exception, that of the Central, they are awkward, if not unfit for school purposes. The number of scholars increases from term to term with astonishing rapidity, and it is surprising what excellent results have been attained under many serious difficulties. This school must not only at once have another and suitable home where all the scholars can be brought together, but so popular has the course of instruction pursued here become that in the very near future other schools of like character and tuition must inevitably be established in other sections of the city.

It has been suggested by the committee, and I feel that the suggestion to be wise, that the course be extended to four years and that the character of the curriculum be so changed that such of the students as desire at the end of the second year to enter the High School in order subsequently to enter a course of the Normal School may do so. This suggestion will have the careful consideration of the committee during the present year.

CENTRAL MANUAL TRAINING SCHOOL.

This is another school for which there is an immediate need for more room and better accommodation.

With room for 350 pupils, more than 600 have been taught and whilst it is true that some of them have found accommodation in the so-called "Annex," five squares distant from the main building, can it be believed the students are receiving the attention and instruction which they have a right to expect?

It seems desirable and perhaps inevitable not only must this school speedily be installed in a new and commodious building, especially adapted and equipped for the most excellent work which it has and is doing, but that schools of similar character should be established as early as possible in other sections of the city. As the Principal remarks in his annual report, to which attention is called, "manual training is a permanent factor in modern education."

At the commencement in June last 93 graduates received diplomas. Six have been awarded scholarships in the University of Pennsylvania, one to Lehigh University and one in the Pennsylvania Museum and School of Industrial Art. Twenty other graduates have taken up advanced work in various higher institutions—Universities of Pennsylvania, Lehigh, Cornell, and Lafayette College.

NORTHEAST MANUAL TRAINING SCHOOL.

The new building, intended to be one of the finest and best equipped in the country, cannot be completed and ready for occupancy too soon. There are already 712 students waiting for admission to it, enough to fill every room.

The average age of the pupils upon admission is stated to be fifteen years and four months. There have been several changes in the faculty.

At the June commencement diplomas were presented to ninety graduates. Seven received scholarships in the University of Pennsylvania, one in Lehigh University, and two in the Philadelphia Museum and School of Industrial Art.

The course of lectures given at this school and under its supervision were well attended and appreciated. This new departure is extremely creditable and its undoubted success well merited.

The Principal calls attention to the fact that whilst the attendance in the public schools of the city in ten years has

increased 27 4-5 per cent., the appropriations have increased but 12½ per cent., and that whilst the attendance at this school has increased 137 per cent., the appropriations have been reduced 36 9-10 per cent.

The reports of the Principals of our two Manual Training Schools are entitled to the careful reading and consideration not only of the Board, but of the public.

INDUSTRIAL ART SCHOOL.

The total number of pupils enrolled for the Fall Term was 1,243, being 828 boys and 415 girls. Certificates were granted to 135 pupils upon the completion of a two-years' course; these graduates represented 53 of our schools. Four received scholarships in the Academy of Fine Arts, three in the Industrial Art School of Pennsylvania, one in the School of Design for Women, and two received appointments directly to the Pennsylvania Museum and School of Industrial Art.

Illustrated lectures on art topics were held in the assembly room of the school and gave much satisfaction.

Professor Tadd has undoubtedly succeeded in infusing into this excellent and interesting school some of his personal enthusiasm, otherwise the record of the past year as shown by his report could not have been possible.

JAMES FORTEN SCHOOL.

At the close of the year there were 638 pupils enrolled in this school, with an average attendance of 518, of which 42 were colored. Nearly all of the others are Russian or Roumanian Jews. The lower grades are crowded and room cannot be found for all applicants for admission. Many have a very limited knowledge of the English language, but all are very studious and make rapid progress.

During the summer vacation a third story was added to the building and this will furnish accommodation for three more divisions and require the erection of a fire escape. In this connection it may not be improper to remark that a fire escape of the character now needed, it is estimated will cost about \$1,500. The entire appropriation for fire escapes is but \$1,000.

Some changes and additions were made in the teaching force.

In the Sloyd Department 75 boys have received training. There were also 111 boys from outside grammar schools which received weekly lessons of two hours each. A recent exhibition of the work of this department was very attractive and was much commended. Two hundred and seventy-six girls received lessons in cooking, 262 of whom were from the sixth grade of outside schools.

NIGHT SCHOOLS.

During the past year there has been a great expansion in the work of the night schools conducted under the auspices of the Board. Under the direction of the committee in charge, a complete reorganization was effected of the Evening High School which was marked by the following characteristics:—

First:—The introduction of foreign languages and of high school studies.

Second:—The organization of the Faculty into departments, each under the direction of a competent expert.

Third:—Provision for an examination at the conclusion of the course, with a determination in the future to issue certificates only to those who have satisfactorily passed this test.

Fourth:—The establishment of a formal period of instruction, consisting of two terms of ten weeks each, one prior to and the other succeeding the Christmas vacation.

As a result of these methods, the attendance of the Evening High School for Men shows a marked increase, reaching an average for the first term of 1,149, which represents more than 60 per cent. of the student roll, and it is the belief of those who have had this branch of the work in charge that there has also been a marked increase in the character of the scholastic side of the work.

The success of this school has naturally led to the establishment of an Evening High School for Women, and I am glad to report that while this school was opened for registration only in the first week in January, it has already taken its place as an established institution in our educational work. Not only is the capacity of the building taxed to the utmost, but there is in addition a large waiting list of those who will be glad to join the classes as soon as vacancies occur.

This leads to the thought that the time is ripe for the systematic extension of night school facilities. There can be no question but that men and women to-day have come to appreciate the value of an education as never before. The report of the United States Commissioner of Education, Dr. William T. Harris, shows that the average schooling of an American is limited to 998 days, or about five school years. In this section of the country the average is higher by about one year. But this would indicate that for the average man all training above the sixth school year must be received through some method of evening instruction.

The principals of the Evening High Schools report that they have encountered considerable difficulty in properly classifying many of the students who apply to them for instruction. This is one of the most important of the night school problems. If the student is placed in a section too far advanced for his capacity he soon comes to feel that the burden of obtaining an education is too heavy to be borne, and consequently ceases his attendance, and if placed in a section too elementary for his need, feels that he is not

receiving the instruction that he wishes. and the same result ensues. It would be a great aid to the night school work, if the principals of grammar schools could issue to all pupils when they leave the school a succinct statement certifying the grade which they have completed. Those applying for admission to the Evening High Schools could present this record of work and hence be readily assigned to classes.

I would earnestly recommend, moreover, to the principals of all our schools, both elementary and higher, that when students leave the day school system, especially in the many cases when this result is compelled by the pressure of necessity, the principals should urge upon them the advantages of entering at once upon night school instruction. In some cases during the past year this has been done. If all of our principals would take this personal interest in the future of those who are obliged to leave their care, it would certainly result in a great extension of the usefulness of our system of evening schools.

It is true that as the night schools expand there will be a greater need of professional supervision of the character of their instruction. There can be no question but in those cities where a special superintendent of evening schools has been appointed there has been at once a response in the increased teaching efficiency upon the part of those whose work is thus brought under competent supervision.

LECTURE COURSE.

It is to be regretted that a request which has been made for several years by the Board of Public Education to City Councils that a sum of money should be appropriated for the purpose of providing for a system of evening lectures has not met with a favorable response. Lecture courses should be arranged for each of our great sections of population as an appropriate and efficient supplement to the night school course.

It is impossible that this work should be done thoroughly until some provision can be made for maintenance and support, but it is interesting to notice that many of our public schools have already arranged for a series of lectures given by volunteer speakers, and that the faculties of several of our high schools are now giving courses of lectures of a scientific nature adapted to a general audience.

I believe that if the record of all of this volunteer work could be compiled it would show that there has been a tremendous activity along this line within recent years, and it is appropriate that we should express our appreciation of this valuable and unremunerated work. Certainly the enterprising principal may feel sure that anything which makes his school a centre for educational life of the community is a good to the city and to the service of which he is a member.

The Departments of Drawing and Music have both done most excellent work and are entitled to the highest encomiums. The drawing and music in the public schools resulting from the care, judgment and professional skill of those entrusted with the work, is unexcelled in any other city in the land.

The work of the Committee on Compulsory Education and Special Schools is now entirely systematized and the success achieved is astonishing in view of the limited appropriation afforded for the purpose. The committee are entitled to many thanks for the results obtained.

Councils recently appropriated \$4,000 to enable our schools to be represented at the St. Louis Exhibition. The money it is thought will be sufficient, but the space allotted is altogether too limited. Earnest endeavors have been made to obtain enlarged space, but so far without success. The Superintendent and the Principals of the schools will, it is thought, be able to make a very creditable display.

The expenditures of the Board during the past year show that 12,002 warrants were drawn on the City Treasurer in payment of bills and payrolls, as follows:—

Salaries of teachers.....	\$2,675,005.53
Purchase of lots and payments on new buildings.....	980,740.72
General repairs, alterations, furniture, etc.....	138,449.11
Salaries of janitors	265,098.91
Rentals	43,010.51
Books, stationery and janitors' supplies.....	143,999.23
Fuel	128,709.35
Night Schools	56,643.93
Ground rents	7,636.67
Repairs to furnaces	13,040.03
Incidental expenses and supplies for higher schools.....	44,963.16
Industrial Art School	7,499.58
Cooking Classes	2,500.00
Pension Fund (Teachers' Annuity and Aid Association)...	10,000.00
Scholarships	14,920.00
Summer Schools and Playgrounds	20,000.00
Music	15,595.91
Compulsory Education	38,137.63
Salaries of officers, printing, advertising, etc.....	116,550.58
	\$4,722,500.85
Amount carried to books of 1904.....	844,585.36
Balance merged into city treasury.....	55,723.83

On December 31, 1903, our records showed the following facts:—

Number of schools in the city, including kindergarten classes....	277
Number of teachers	3,844
Number of pupils	161,066
Total average cost per pupil in day schools, including permanent improvements, based on number belonging at the end of year.	\$28.16
Total average cost per pupil in day schools, excluding permanent improvements, based on number belonging at the end of year.	22.07
Cost of books and stationery per pupil for the year.....	.90
Number of night schools	51

Enrollment of pupils in night schools:—

At beginning of fall term.....	12,226
At end of fall term.....	22,245

Average number of teachers during fall term.....	591
Average number of pupils belonging during fall term.....	15,736
Maintenance of night schools (fall term).....	\$34,798.74
Average cost per pupil in night schools for term preceding Christmas holidays	\$2.21

The details of the enrollment of pupils in day schools are as follows:—

Kindergartens	3,466	3,606	7,072	decrease of	401
PRIMARY—					
First Grade	18,252	17,601	35,853.	“	529
Second Grade	14,399	13,697	28,096	“	196
Third Grade	12,321	12,851	25,172	“	86
Fourth Grade	9,976	10,464	20,440	increase of	1,407
GRAMMAR—					
Fifth Grade	7,734	8,143	15,877	increase of	1,042
Sixth Grade	4,764	5,425	10,189	decrease of	33
Seventh Grade	3,219	3,797	7,016	increase of	612
Eighth Grade	2,237	2,523	4,760	“	316
Higher Schools	2,820	3,245	6,065	“	283
Special Schools	510	16	526	“	178
	<u>79,698</u>	<u>81,368</u>	<u>161,066</u>	net increase	<u>2,593</u>

In conclusion, I desire to add that the schools are making satisfactory advancement along all lines, my individual regret being simply that as I have already said—the present condition of some of our buildings, and the fact that our course of study in the elementary schools does not include etymology.

I desire to thank the several committees and the employees of the Board for their uniform courtesy and invaluable assistance during the past year.

Respectfully,

HENRY R. EDMUNDS,
President.

1. *Chlorophyll a* (Chl *a*) is the primary photosynthetic pigment in most plants and algae. It is a green pigment that absorbs light energy in the blue and red regions of the visible spectrum.

— FZ/L —

STATEMENT C.—Table showing the number of pupils belonging, and the average number belonging in all grades of schools in this district during the year 1903.

	NUMBER OF PUPILS AT END OF YEAR BY SEXES.		The number of Pupils belonging to the Schools at the beginning of the Year.	The number of Pupils belonging at the end of the Year.	AVERAGE NUMBER BELONGING.	
	Boys.	Girls.			Boys.	Girls.
Central High School.....	1,474		1,379	1,474	1,425	
Department of Practice (C. H. S.).....	57		59	57	57	
Philadelphia Normal School for Girls.....		279	326	279		305
Dept. of Obs'n and Practice (Normal).....	154	432	566	586	151	413
High School for Girls.....		1,616	1,591	1,616		1,542
Commercial High School for Girls.....		1,350	1,190	1,350		1,231
Manual Training Schools.....	1,346		1,237	1,346	1,243	
Forten Elemen. Man. Training School	307	331	620	638	293	311
Special Schools.....	510	16	347	526	476	13
First Section.....	2,352	2,185	4,246	4,537	2,257	2,080
Second ".....	2,649	2,421	4,950	5,070	2,643	2,453
Third ".....	2,114	2,047	3,990	4,161	2,028	1,991
Fourth ".....	1,823	1,896	3,917	3,719	1,863	1,904
Fifth ".....	1,195	1,197	2,402	2,392	1,193	1,166
Sixth ".....	663	697	1,359	1,360	649	681
Seventh ".....	1,019	1,135	2,279	2,154	1,031	1,115
Eighth ".....	299	323	644	622	299	322
Ninth ".....	205	214	444	419	208	214
Tenth ".....	754	810	1,529	1,564	739	773
Eleventh ".....	987	937	1,868	1,924	969	893
Twelfth ".....	858	777	1,566	1,635	815	773
Thirteenth ".....	846	941	1,749	1,787	848	906
Fourteenth ".....	919	983	1,952	1,902	903	976
Fifteenth ".....	1,612	1,621	3,281	3,253	1,608	1,614
Sixteenth ".....	1,110	1,133	2,206	2,243	1,086	1,111
Seventeenth ".....	1,116	1,131	2,094	2,247	1,058	1,063
Eighteenth ".....	1,881	1,827	3,799	3,708	1,898	1,797
Nineteenth ".....	2,990	3,050	6,087	6,040	2,962	2,986
Twentieth ".....	2,025	2,179	4,237	4,204	2,023	2,150
Twenty-first ".....	1,961	1,865	3,817	3,816	1,952	1,848
Twenty-second ".....	3,118	3,372	6,282	6,490	3,005	3,261
Twenty-third ".....	1,654	1,600	3,284	3,254	1,647	1,570
Twenty-fourth ".....	2,458	2,630	5,097	5,088	2,413	2,588
Twenty-fifth ".....	3,143	2,957	6,017	6,100	3,105	2,891
Twenty-sixth ".....	2,706	2,936	5,712	5,642	2,660	2,904
Twenty-seventh ".....	2,122	2,166	4,071	4,288	2,441	20,50
Twenty-eighth ".....	2,276	2,457	4,766	4,733	2,241	2,418
Twenty-ninth ".....	2,898	3,066	6,033	5,964	2,837	3,035
Thirtieth ".....	1,240	1,341	2,629	2,581	1,249	1,314
Thirty-first ".....	1,967	1,824	3,766	3,791	1,926	1,815
Thirty-second ".....	2,981	3,038	6,053	6,019	2,940	3,000
Thirty-third ".....	4,650	4,610	8,790	9,260	4,452	4,291
Thirty-fourth ".....	3,026	3,124	5,874	6,150	2,911	2,958
Thirty-fifth ".....	704	713	1,398	1,417	671	705
Thirty-sixth ".....	3,194	3,179	5,985	6,373	2,999	3,040
Thirty-seventh ".....	1,478	1,541	3,062	3,019	1,508	1,509
Thirty-eighth ".....	1,625	1,739	3,218	3,364	1,581	1,665
Thirty-ninth ".....	2,142	2,561	4,811	4,703	2,135	2,470
Fortieth ".....	1,494	1,554	2,853	3,048	1,415	1,451
Forty-first ".....	630	649	1,258	1,279	618	641
Forty-second ".....	976	918	1,782	1,894	946	850
Totals.....	79,698	81,368	158,472	161,066	77,977	79,067

STATEMENT D.

SUMMARY OF SCHOOLS AND TEACHERS.

	SCHOOLS.										TEACHERS.		
	High, etc.	Elementary Manual Training.	Industrial Art.	Special.	Cooking.	Grammar.	Combined Grammar and Primary.	Consolidated.	Primary.	Totals.	Male.	Female.	Totals.
Under the Board.....	6	1	1	7	13					28	20	210	330
First Section.....						1	1		5	7	3	90	93
Second							2		3	5		104	106
Third							1		4	5		84	86
Fourth							1		4	5	2	80	82
Fifth							1		1	2	2	47	49
Sixth							1		1	2	1	32	33
Seventh						1			4	5		53	54
Eighth						1	1		1	2		15	16
Ninth							1		1	2		9	10
Tenth							1		2	3	1	25	26
Eleventh							1		1	2	2	43	45
Twelfth									7	7		37	37
Thirteenth						1			2	3	3	38	41
Fourteenth						1			5	6	1	46	47
Fifteenth							2		2	4	2	78	80
Sixteenth							1		3	4	2	46	48
Seventeenth							1		2	3	1	51	52
Eighteenth							2		5	7	1	88	89
Nineteenth							2		8	10	3	134	137
Twentieth						1	2		6	9	4	99	103
Twenty-first							2	2	6	10	2	88	90
Twenty-second							4	2	8	14	8	141	149
Twenty-third						1	2	1	3	7	4	74	78
Twenty-fourth							3		6	9	1	116	117
Twenty-fifth							5		2	7	5	134	139
Twenty-sixth							3		2	5	5	121	126
Twenty-seventh							3	1	3	7	6	90	96
Twenty-eighth							3		1	4	4	98	102
Twenty-ninth							4		4	8	7	131	138
Thirtieth						1			3	4	3	59	62
Thirty-first							2		3	5	2	88	90
Thirty-second							4		2	6	5	130	135
Thirty-third							4		6	10	8	180	188
Thirty-fourth							4		2	6	6	123	129
Thirty-fifth							13		13	13	12	25	37
Thirty-sixth							3	2	3	8	3	135	138
Thirty-seventh						1			4	5	1	66	67
Thirty-eighth							3			3	4	67	71
Thirty-ninth							2		4	6	1	104	106
Fortieth							1	2	3	6	1	60	61
Forty-first							1	1	1	3	3	29	32
Forty-second								6	4	10	1	42	48
Sewing Teachers.....												62	62
Cooking Teachers.....												13	18
Totals.....	6	1	1	7	13	7	75	30	137	277	247	3595	3842



REPORT
OF THE
PRESIDENT OF THE CENTRAL HIGH
SCHOOL.

FOR THE YEAR 1903.

CENTRAL HIGH SCHOOL,

PHILADELPHIA, December 31, 1903.

TO MESSRS. JOEL COOK, *Chairman*; RICHARDSON L. WRIGHT, WILLIAM WRIGLEY, JOSEPH R. RHOADS, WILLIAM T. TILDEN, JOSEPH W. CATHARINE, PAUL KAVANAGH, and DR. WILLIAM H. SHOEMAKER, *Committee of the Board of Public Education on the Central High School*.

GENTLEMEN:—At the close of another Calendar Year, I have the pleasure to report to you the satisfactory condition of the school entrusted to your inspection and oversight by the Board of Public Education. While the year has been much less eventful than that which witnessed the dedication of our new school-house, it has been not less satisfactory in its results, in the large and regular attendance of pupils, in the diligence and efficiency of its teachers, in the freedom from gross disorder of every kind, and in the general good working of our staff.

The increase of attendance during the year amounted to more than two hundred boys at the opening of the year, bringing the total slightly above 1600; and while there has been the usual falling off in the intervening months, the attendance has been well maintained, and is as gratifying in point of the quality of the boys as in their numbers. Should a similar increase take place next school year, it will be difficult for us to accommodate them. This possibility brings before us once more the certainty that our Commercial Department will be obliged at no distant date to find accommodations elsewhere,

and to take its rightful rank as an independent school, as it will do under the best auspices, with an excellent head and a well selected staff.

A notable event of the year was the visit of the Moseley Commission of British and Irish educators and persons interested in education. We have every reason to believe they were gratified with what they saw in our school, and while this was not confined to any one department, I may say that the organization and working of the Commercial Department seemed to give them especial pleasure.

As a consequence of our scattered condition before we obtained possession of the new school-house, it was difficult to enforce the rules about prompt attendance, when we were able to gather the whole body of our students into one assembly room; but this has been overcome, through the labors of a special committee on lateness, under the efficient chairmanship of Professor Willis. The lateness has been less than one in a hundred since this reform was effected.

At the Annual Commencement in June we graduated as bachelors of arts 108 students who had completed their course; 17 as bachelors of science; 34 as bachelors of science in economics—a total of 159. Of these more than a hundred are proceeding with advanced studies in universities (Harvard, Yale, Princeton, Lehigh, Cornell, State College, Haverford and Pennsylvania), or in technical schools. This very gratifying exhibit would have been still better if it had not been that a good number of our graduates were prevented from pursuing advanced studies by their inability to pay the high fees required by our universities, or, where these would have been waived, the cost of living in the university towns where they could have obtained free tuition. This state of things we, who know the capacity and character of these boys, must deplore as a loss to the community, as they are obliged to lay aside their studies and to enter upon careers of far more limited usefulness than those for which their natural endow-

ments designate them. Hence our repeated and urgent desire to have our own course of study lengthened to six years, in order that our students as a body may be fitted to enter the third year at the universities, and that those who now stop at the close of a High School course may receive as good a collegiate education as given by the colleges and most of the universities of the land. I may remind you here that the Faculty adopted a carefully prepared minute on this subject during the current year. Since it was published it has received a strong confirmation from the University of Chicago, which has issued two pamphlets urging that the High School course everywhere should be made one of six years, so that those who have completed it may at once take up what is properly university work. With this judgment Harvard is entirely agreed.

Our teaching force has been altered but slightly during the year. Dr. William F. Craig has been added as Instructor in Biology. Mr. J. H. Graham has taken the Instructorship in Physics, vacated by the resignation of Mr. Jesse Pawling. Dr. E. V. Manning succeeds to the Assistant Professorship of German, vacated by the lamented death of Prof. George W. Schwartz.

The course of public lectures given during the spring of the present year in the Assembly Hall met with such interest and support from the public that the Faculty took steps to repeat them during the present school year with two courses, one in the autumn and the other during the coming spring. These lectures have been useful not only in the instruction they have conveyed, but in showing the range of personal ability and the extent of the equipment at the service of the school.

Again thanking you for the unfailing interest you have taken in our welfare as a school, and your many kind services to us, I remain,

Yours most truly,

ROBT. ELLIS THOMPSON,
President of Central High School.

REPORT
OF THE
PRINCIPAL OF THE PHILADELPHIA
NORMAL SCHOOL FOR GIRLS.

FOR THE YEAR 1903.

TO MESSRS. SIMON GRATZ, *Chairman*; JOHN M. CAMPBELL, THOMAS SHALLCROSS, MATTHEW J. WILSON, M. D., THOMAS A. GRACE, JOEL COOK, JAMES HUGHES, WILLIAM F. DEFRATES, and ALEXANDER MCKNIGHT, *Committee on the Philadelphia Normal School for Girls.*

GENTLEMEN:—I have the honor to submit to you the report of the Philadelphia Normal School for Girls for the year ending December 31, 1903.

The average attendance for the year in the Normal Department was 292, and the average number belonging 305. In the Department of Observation and Practice, the average attendance was 478, and the average number belonging was 564.

The Course of Study remains as outlined in the report of the school for the year 1902.

CHANGES IN THE FACULTY.

Miss Mary P. Harmon, teacher in the Department of Psychology, and Miss Alice H. Beckler, teacher in the Department of Biology, resigned in June last.

Miss Elizabeth F. Hutchin, a graduate of Bryn Mawr College, was elected to the position vacated by Miss Harmon, and Miss Caroline W. Merrell, of the Class of 1899, and a graduate of Cornell University, 1903, was made assistant in the Department of Biology.

SCHOLARSHIPS.

City free scholarships were awarded as follows:—

Miss Anna E. Kirchner, Miss Mary E. Bolger, Cornell University.

Miss Bessie G. Hanley, University of Pennsylvania.

Miss Jessie G. Frame, Woman's Medical College.

Miss Irene S. Eldridge, Bryn Mawr College.

Miss Hannah K. Cameron, Miss Arla H. Duke, Miss Alice Ethel Martin, Miss Bertha D. Morris, Miss Levinia Slifer, and Miss Hedwig Wiley secured scholarships in the Academy of the Fine Arts.

The Class of 1903, which numbered 165, had a remarkable record. Every member passed the work of the Senior Year without a condition in any subject.

BROADER SCOPE FOR ADMISSIONS.

When the Normal School was organized, and for some time thereafter, the number of students who came to it from the Girls' High School was ample to supply the city with teachers. This condition, however, has not been maintained, and in recent years the supply from that one source is far less than the capacity of the school, and, therefore, inadequate for the needs of the city.

It is quite certain that the Normal School would attract graduates of such colleges as Swarthmore, Bryn Mawr and Cornell, if opportunity to obtain professional training in it as teachers were offered to them. The departments in this school present peculiar advantages to college graduates wishing to enter any grade or class of public school work. Refinement, intelligence, and thorough intellectual discipline are personal endowments which command the highest premium in the educational world. Such graduates, if obtainable, would occupy with greatest effectiveness the most exacting parts of the field.

THE KINDERGARTEN PROBLEM.

In the last two years thirty teachers have left the Public Kindergartens of Philadelphia. Some have taken positions in the grades and others have entered Kindergartens in other cities, or in private schools where the inducement was larger. During this time nine kindergartners have been graduated from the Philadelphia Normal School, and at present there are no Normal Kindergartners to fill vacancies or do substitute work. This condition of affairs is reacting disastrously upon the public work, inasmuch as inefficient kindergartners, long out of practice, are being appointed, and in some classes teachers are doing substitute work, who do not hold the prescribed certificate.

It is hardly necessary to repeat here what is so well known to the Committee, that graduates from this department receive unqualified praise from supervising principals, from the Director of Kindergartens, and from those in authority in other places in which they are teaching. That our public schools should reap so little benefit from the Normal School in this respect is greatly to be regretted, and a remedy should be sought. The Director of Kindergartens reports that it is to the serious detriment of the work that graduates from other training schools, so called, must now be taken to supply the deficiency. Not only are these teachers deficient in regard to special points of training, but they are notably lacking in that *esprit de corps* essential to success in their professional work.

Respecting the kindergarten problem, experience has taught us that it is quite impossible for students to take the special training required for kindergarten teaching, and to receive at the same time adequate preparation for the work of the grades.

While it cannot be doubted that the period of two years in the Normal Course and an additional year in the Kindergarten Course are absolutely needed to qualify any one to

receive both certificates, the impracticability of requiring an additional year for those who desire only the kindergarten certificate, is apparent. It gives ideal training, it is true, but the inducements otherwise offered in the post-graduate Kindergarten Course have not been sufficient to make it attractive.

From the advanced position we have attained there should be no retreat. Every student should receive one year's training in kindergarten principles, and every graduate desiring both the grade and the kindergarten certificate should take the additional year for the latter. But it is doubtful if we are justified in requiring those who wish to qualify for the kindergarten certificate only, to take a year longer than is demanded of those who take only the grade certificate. In other words, the course, if possible, should be so arranged that applicants for *either* class of certificate may complete it in two years, while those desiring *both* classes of certificate shall take an additional year.

In accordance with these thoughts, it is suggested, first, that the rules governing the issuance of certificates remain as at present when both classes of certificate are desired; and, second, that the course for kindergarten be made elective; that it cover a period of two years of successful work and practice; and that at the end of that time a certificate be issued qualifying the holder thereof to teach in the kindergarten.

THE SUBSTITUTE PROBLEM.

The action of the Board of Education virtually placing graduates of the Normal School on an active substitute list immediately after graduation should tend to improve the character of the service rendered. By the daily experience which the young teacher is getting through contact with the teachers and the children, she is qualifying herself for more efficient work because of the wider and more practical knowledge she is gaining. It is unfortunate that the number available is not large enough to meet the demand.

In its efforts to place the substitute service on a practical basis, the Committee on Elementary Schools of the Board of Education had a variety of perplexing conditions to meet. Insufficient number, smallness of salary and individual preferences—either of principals of schools or of candidates—were some of the problems which called for careful judgment and consideration. The Committee in almost every case acted in accord with preferences expressed, and, respecting the compensation, it will doubtless move for an increase as soon as it finds such a course of action feasible and possible. After carfares and luncheons are paid for, there is little left of \$20 per month for other necessities, and it is only by personal thrift, good health and the most exacting economy that one may hope to be self-supporting in the substitute service.

With the number inadequate to the pressing needs of the schools, it was difficult to effect an organization. Nevertheless, more could be accomplished *by* system than *without* it. Given an adequate force to draw upon, reporting daily at a number of centres which are readily accessible to various portions of the city, a central office or bureau for information and direction, and free telephone service between all the schools if possible, but especially between the centres, and with the central office, and there is no doubt of the result. Until these conditions shall be realized, no plan, however well conceived and faithfully carried out, will successfully meet the needs of the schools in this matter of prompt and efficient substitute service.

OBSERVATION OF STUDENT TEACHING.

September 1903 saw the work of the school so organized that all student teaching could be observed by the teacher of methods whose subject was being taught. In order that this might be accomplished, it was necessary so to arrange the roster that the student should teach at the time indicated by the program of the grade teacher when the teacher of methods was free from class duty. To effect such an arrangement was

not easy. Other changes, tending in every case to more wholesome conditions, closely followed. The result has been a division of labor in the work of the critic teachers, a larger degree of co-operation between the two departments, better preparation and greater confidence on the part of the student teachers—mainly because of sympathetic help and skilful direction—and a delightful professional spirit manifested by our students.

The additional labor thus imposed upon these members of the Faculty has been accepted in characteristic spirit. Indeed, if it were not for their valuable suggestions and cordial co-operation, their unselfish sympathy and loyal support, no measure, whatever inherent excellence it might possess, would in its results be more than sounding brass or tinkling cymbal. These faculty virtues in lively exercise, give spirit and life to every movement and furnish cause each day for profound gratitude.

In conclusion, I desire to express to the Chairman and members of the Committee my sincere appreciation of their cordial support, and at the same time to express the hope that the new year will deal kindly and bountifully, in health and strength and lofty purpose, with all who are interested in the highest welfare of the School, whether in Committee, Faculty, or Student-Body.

Respectfully submitted,

J. MONROE WILLARD,
Principal.

December 31, 1903.

REPORT

OF THE

PRINCIPAL OF THE PHILADELPHIA HIGH SCHOOL FOR GIRLS.

FOR THE YEAR 1903.

TO MESSRS. JOSEPH W. CATHARINE, *Chairman*; SIMON GRATZ,
RICHARDSON L. WRIGHT, PAUL KAVANAGH, THOMAS E.
MERCHANT, THOMAS G. BARRETT, FREDERICK A. SOBERN-
HEIMER, THOMAS SHALLCROSS, and CHARLES S. TURN-
BULL, M. D.

MR. CATHARINE AND MEMBERS OF THE COMMITTEE:—I re-
spectfully submit the following annual report of the Philadel-
phia High School for Girls for the year ending December 31,
1903:—

	1902	1903
Number belonging January 1	1496	1591
Average number belonging during the year ..	1508	1542
Average number attending during the year....	1419	1461
Number admitted during the year	883	756
Number left during the year	788	740
Number graduated June	219	189
Number belonging September	1876	1738
Number on roll December 31	1591	1616

In comparing the above figures, the number admitted and the number left during the year 1903 have been decreased by a change in practice under which pupils enrolling in June, but failing to appear in September have not been counted as admitted. Upon the basis of 1902 and preceding years, the number admitted during the year would be 859, and the number left during the year 843.

During the year the following teachers severed their connection with the school: Miss E. L. Bull, Dr. A. M. Jefferson and Miss M. D. Griffith. The places thus vacated have been filled by the appointment of Misses Elizabeth Reinhardt,

Mary H. Geisler and Adeline H. Jacobs. The resignation of Mr. John H. Humphries takes effect at this time. To provide for the vacancy thus created, Miss Jessie E. Allen has been made Head of the Department of Ancient Classics and Miss Lydia T. Boring has been appointed a teacher of Latin.

The number of graduates was last year somewhat less than usual, there being 189 as compared with 219 in 1902. This decrease does not seem to have been due to any permanent cause, as the number of members in the present graduating class is slightly in excess of the enrollment of two years ago. The usual proportion of our graduates entered college and the reports of their work there and in other institutions of higher or professional study continue to be gratifying.

Upon entering on my duties as principal of the school, it seemed to me wise at the outset to carry on the work of the institution as nearly as practicable by the methods and under the forms already in use, reserving for a later period any suggestions of change which experience might show to be desirable or important. I have been greatly impressed by the efficiency of the organization under which, from the very first day of the school year, work has gone on with great quiet and with apparent effectiveness.

After consultation with the Chairman of your Committee, I thought it wise to change the form of the records of the school, and, with his approval, a system of card catalogues of pupils, and card records of scholarship, etc., has been installed, which promises to render the work of keeping records somewhat easier, but whose great advantage will be the readiness with which, in the future, reference can be made to the standing of any individual who has been a pupil of the school since this system of records was adopted.

Early in my connection with the school my attention was called to the allegation that our program of study involves undue requirements of pupils. This charge was repeated

from so many sources and came in such definite form that I have thought it right to give the matter careful examination. The subject is of such importance as to make hasty action exceedingly unwise, and I have, therefore, kept the matter before me while consulting with heads of departments, teachers and parents. I hope to be able within the next few months to reach final conclusions upon the subject and to put in force such measures as shall seem adapted to meet the difficulty.

An examination of our three courses of study and of the numbers of pupils engaged in each, has rendered me dissatisfied with them in several important particulars. I have thought it wise, however, to defer any proposition of change until after at least one full year in the school shall have made me more familiar with the working of the present arrangement.

The last annual report of my predecessor called your attention to the fact that both the exterior and the interior of the school building were at that time in need of renovation and that the walls of the classrooms were sadly in need of paint. This unsatisfactory condition of the building is even more apparent at this time, and I respectfully urge upon your attention the importance of extensive renovation. Many of the rooms in which our school work is done are so situated or so arranged as to require the frequent or constant use of artificial light. As we are dependent upon illuminating gas for this purpose, our pupils frequently work under the disadvantage of breathing vitiated air in addition to that of the unsatisfactory light. On dark days I have frequently found the air in certain parts of the building so loaded with the products of combustion as to be quite unsuited for respiration and I would repeat the suggestion which I made some time since to your Chairman that a system of electric lighting be installed.

In closing this report I desire to testify to the efficiency and devotion of the members of our teaching staff. Coming

among them a stranger to almost every individual, I have been greatly impressed as I have made their acquaintance, by the uniformly high standard of preparation for their professional work and by their personal devotion to the good of their pupils. In my experience as a teacher, now of considerable extent, I think I have never been associated with a teaching body on the whole so eminently fitted for the particular work in hand, and with this thought in mind, it is not difficult to account for the high standing which this school has maintained in the educational world.

I thank you for your never-failing kindness and support.

Respectfully submitted,

WM. W. BIRDSALL,
Principal.

REPORT
OF THE
**PRINCIPAL OF THE COMMERCIAL HIGH
SCHOOL FOR GIRLS.**

FOR THE YEAR 1903.

TO THOMAS G. BARRETT, SIMON GRATZ, THOMAS E. MERCHANT,
JAMES HUGHES, WILLIAM WRIGLEY, PAUL KAVANAGH,
CHARLES E. DAVIS, WILLIAM H. ZIEGLER, M. D., WILLIAM
H. SHOEMAKER, *Committee on Commercial High School
for Girls.*

MR. THOMAS G. BARRETT, *Chairman*:—At the beginning of 1904, I have to report various changes in the Faculty of the Commercial High School for Girls. Miss Mildred B. Lamont and Miss Harriet Wilde severed their connection with the school, and there were added to the Faculty, Misses Viola E. Godfrey, Mary D. Griffith, Emilie Bregy Hill, Anna K. Thompson, Carolyn Wood Stretch, Emma Wolfenden, Esther V. Davis, Caroline N. Keeler, and Katherine Hurlburt. Miss Nelene Groff Knapp was made a teacher and Miss Ellen A. Nugent, secretary. Misses Anna D. Obermiller and Elizabeth M. Davis were appointed clerical assistants.

Though we might, having now started on our second decade, point with some pride to the accumulating evidences of our success, we are more concerned with the future, more anxious “to press forward to those things that are before.” A new building is our most urgent need. I ask attention to a few details that will emphasize the conditions. We occupy three buildings, in no one of which can we gather the pupils in less than four detachments. Of our teaching force, forty-four in number, sixteen members teach in two of the buildings, and of these, two must go to all three. In every such change, time is lost, and still more important, momentum is lost.

It is very difficult to give an explanation of the conditions, or even to illustrate them. The force of the situation lies in the infinitely multiplied details that develop out of these main facts. There is not a single administrative function in which a disproportionate degree of time is not expended by reason of the unfortunate separation. Clerical work is complicated to a degree only to be understood by those doing it. It is also difficult to gather teachers for meetings after school, and every teacher attends two such meetings every month while some attend three. It is difficult for teachers who have classes in different buildings to meet pupils after school who desire special assistance, and every teacher gives one day a week for that purpose, some give two. It is all but impossible for heads of departments to exercise the proper supervision of classwork, as their own prevents absence from the one building. A monthly department meeting is a poor substitute for even the casual visit or glance that could be given if classes were under one roof.

Every effort has been made to reduce these obstacles and we are running, to superficial observance, as smoothly as if they did not exist. They do exist, however, and our need is great and imperative. The present resources are taxed to the uttermost. Practical, ingenious, substantial sympathy on the part of an interested Chairman and Committee, loyal and earnest support of teachers can go no further. Our phenomenal growth (nearly fifty per cent. in three years) is our plea for immediate rescue from present conditions. We do not at all mean to complain, but we do want to be so equipped that we can do the work that we see to be done.

The very departments in which the school is intended to specialize are so cramped and hindered that any measure of success is an amazement. Our stenographic classes ought to be put on the same basis as that recognized as necessary for laboratory work, in which every pupil's work is superintended at the time of its doing, step by step. Our classes in business

methods should have rooms in which the actual conduct of business could go in miniature.

The greater part of our main building would no more than accommodate our needs in this direction alone. The absence of such opportunities involves injustice to our pupils and to the reputation of the school. We know that other schools have needs and we are glad to see them met, but has any school struggled under our difficulties? Our growth has far exceeded that of other schools and particularly within the three years of its independent life. We have not sacrificed the care of individual pupils to numbers, either. It is sometimes said that a deplorably small percentage of pupils admitted to higher schools is graduated. Our record, as shown by statistics printed in the papers this fall, places us second among the higher schools of this city in the percentage graduated. Is it strange that we plead for a place in which to do what we know can be done?

Six years ago, when we existed as a department of the High School for Girls the then President of the Board incorporated in his annual report, the following sentiments:—
“Such separation of the pupils must be a serious interference with the orderly and methodical conduct of any school. It is not only an annoyance to both teachers and pupils, but it involves a loss of time and destroys the unity of school life.
. . . The two schools, which most need larger and better accommodations are the Central Manual Training School and the Commercial Department of the Girls’ High School. Neither of them now has a building that is at all suitable either in construction or adaptation to the particular use, or that even approaches adequacy in size. It is much to be regretted that such useful and important schools should not receive the consideration they well deserve.”

If six years ago, this emphatic statement was made, how much more weight does it now have. True, our quarters have twice been changed since then, but the drawbacks remain. If

I could add anything more, I should dwell upon the loss of unity in school life, referred to in the passage just quoted. I only fear to trespass upon time and patience if I enter upon that subject. Besides, nothing is so difficult of demonstration as a self-evident truth. It must be its own evidence, or argument fails.

It is a pleasure to turn now to some of the happy and encouraging occurrences in the school history. One difficulty has been modified by the installation of an elevator in the main building. The passing of classes and teachers is greatly facilitated and we are very grateful for the assistance.

In the next place, we are glad to mark the cordial interest of our own graduates. Once a month, an "At Home" evening at the school gives them an opportunity to gather. These occasions are quite informal and social in character. Every February, a general or mass meeting is held and some entertainment is furnished. We shall be obliged this year to borrow from our opposite neighbors their beautiful auditorium in which to gather. They did lend it to us last May, when, on the twenty-ninth, we held exercises celebrating Memorial Day. That occasion brought together parents, friends, members of the Committee, and representatives of the Grand Army. The patriotic songs and addresses were enthusiastically received. Generals Mulholland and Huidekoper, Colonel Beath and Major Veale spoke for the Grand Army.

We have to make acknowledgment also, of the kindness shown us on several occasions by various persons, who have given the school from time to time the benefit of their scholarship and varied experiences of life. Dr. Felix E. Schelling, of the University of Pennsylvania, Professor Henry S. Pancoast, one of the best known Philadelphia critics and writers, Dr. Robert Ellis Thompson, of the High School for Boys, Mr. Edward Shippen, known to all members of the bar, Dr. Edward Brooks and several of the Assistant Superintendents, Professor Angelo Heilprin, whose name is now known all over

the scientific world, have been so generous as to spare us time out of their busy days. We thank them heartily.

The happiest of all the public occasions celebrated by the school is its Commencement Day. In June of 1903, our one hundred and seventy graduates were addressed by Dr. Talcott Williams, whose eloquent and sympathetic words found interested response in the great audience and in the attentive graduates. His forcible and convincing plea for the school was echoed and emphasized by Henry R. Edmunds, Esq., President of the Board of Public Education.

In conclusion, I have only to add my repeated thanks for the kind interest shown by the Committee whose support is never lacking in all that can be proposed for the betterment of the school.

Yours respectfully,

EMILY L. GRAHAM,
Principal.

REPORT

OF THE

PRINCIPAL OF THE CENTRAL MANUAL TRAINING SCHOOL.

FOR THE YEAR ENDING DECEMBER 31, 1903.

TO MESSRS. WM. J. MANNING, *Chairman*; HARVEY H. HUBBERT,
LIAM BERGAN, EDWIN WOLF, CHARLES H. EDWARDS, BEN-
LIAM BERGIN, EDWIN WOLF, CHARLES H. EDMUNDS, BEN-
JAMIN S. LONGSTRETH, and CHARLES S. TURNBULL, M. D.,
Committee on the Central Manual Training School.

GENTLEMEN:—The nineteenth annual report of the Central Manual Training School is herewith submitted.

The condition and growth of the school are shown by the following figures:—

Number belonging at the beginning of the year, Jan. 1, 1903..	602
Number admitted during the year	362
Left during the year:—	
(a) By graduation	93
(b) For work and other causes	237
	— 330
Number belonging at the end of the year	634
Distributed as follows:—	
Senior Class	119
Intermediate Class	192
Freshman Class	323
Enrollment at the beginning of the current school year, September, 1903	666

CONDITIONS.

This enrollment of six hundred and sixty-six students is compressed into a narrow and antiquated structure intended for wholly different educational purposes, and originally accommodating not much more than half of our present number. This simple statement of adverse conditions does

not in itself convey any adequate idea of the difficulties with which we are beset in attempting to do full justice to the requirements of each pupil. The problem is one which taxes the mind and the emotions, and strains to the uttermost the consciousness of educational responsibility.

Obviously, the only practical solution is a larger building. But it takes time to build new schoolhouses, and in the meantime the interests of hundreds of boys are suffering for want of suitable accommodations. A partial solution of the problem is found in that educational makeshift, the Annex; and when that building is some five squares away, the question becomes still more complicated, and simply resolves itself into a matter of doing the best that can be done under existing conditions, with the disturbing sense that the educational output is on a distinctly lower plane.

The rapid development of the manual and commercial high schools is the strongest indication of the demand on the part of the industrial and business community for an educated class of young men and women capable of doing the everyday work of the world. In providing for the growth of this practical educational movement, the school authorities have fully realized that the trend of the best educational thought is toward the de-centralization of the higher schools, and the establishment in convenient, local geographical centres, of those secondary schools whose special and distinctive features have in view practical living and practical citizenship.

The erection of a modern and completely equipped manual training school in the northeastern part of the city is the first step in that direction, and it is to be hoped that the realization of the demand for similar schools in the northwestern, southern, and western Philadelphia will be accomplished within the present decade.

The great northwestern part of the city, with its large and constantly increasing residential population, contributing as it does a larger relative percentage of high school pupils than

any other part of Philadelphia, would logically seem to be the next locality whose educational claims for a higher school should be recognized.

The selection of a spacious lot at Twenty-sixth and Master streets, and its transfer by the City Councils to the Board of Education for the erection of a building to take the place of the present Central School is a long step toward the realization of our "hope deferred." To those of us who have "borne the burden and heat of the day" it seems only a matter of simple justice that this school, the mother of the manual training movement in Philadelphia, the school that has contributed so largely in making manual training a permanent factor in modern education, should in the very near future be indued with a proper external equipment.

In the meantime, however, the needs of the boy of to-day are as imperative as those of the boy of the future, and it is incumbent upon the school authorities to provide him with the best that can be given under existing conditions. The probabilities of a still larger class next September, and the consequent proportional enlargement of the upper classes, necessitates additional accommodations to carry on the everyday work of the school. The enlargement of the present chemical laboratory and the extension of the electrical laboratory are matters of absolute necessity, if the work of these departments is to be maintained in their present high degree of efficiency. The construction of an additional room in the middle part of the building facing Wood street, would at a comparatively small cost, provide the school with these needed accommodations.

EQUIPMENT AND SUPPLIES.

So far as the funds would permit, it has been the policy of the Committee to add to the equipment of the school, year by year, such mechanical appliances and apparatus as are necessary to keep the school fully up to the constantly advancing requirements of the times. With rapidly increasing numbers

of students and higher prices of materials, it has been impossible, within the past few years, to provide for anything else than the bare necessities of the shops and laboratories. As a result, the efficiency of the equipment has been materially affected. As a matter of fact, the amount appropriated this year was not sufficient to meet the everyday wants of the school. With a full knowledge of these conditions, the Board of Education asked for an appropriation of six thousand dollars for the coming year, but evidently through some misunderstanding, or want of knowledge of all the circumstances, Councils have appropriated only four thousand dollars, a sum entirely insufficient to meet the absolutely necessary working needs of the school. When it is considered that the amount asked for (\$6000) is less than a dollar a month to provide each boy with the essential materials,—lumber, iron, lead, steel, tools, supplies for the chemical, physical, and botanical laboratories,—it becomes only too evident that the school will be seriously crippled, unless additional funds are provided.

ADMISSIONS.

The plan of admission to the higher schools by exemption continues to be satisfactory, and the results seem fully to justify the wisdom of a system which recognizes the value of honest daily effort. Generally speaking, the exemptions have been judiciously made, and it is the opinion of the teachers that the scholarship of the recent classes is on as high a plane, at least, as that of the classes of former years.

Another step in the direction of simplifying the present cumbrous and time-wasting methods of determining admissions to the higher schools has been taken by the Superintendent of Schools in his recommendation to the Board of Education that such examinations shall be conducted in the pupils' own schools instead of being held in the schools to which they seek admission.

The present method necessitates the withdrawal of the faculties of these latter schools from their regular duties,

and the consequent cessation of high school work some two weeks earlier than need be. The services of both high and elementary school principals, as well as their assistants, are required in marking papers at the central office at a time when their presence is most needed at their own schools. It is the unanimous desire of the principals of the higher schools that the Board may see its way clear to adopt this recommendation of Dr. Brooks.

ADDITIONS TO THE FACULTY.

The appointment of Mr. H. Clay Borden as assistant in the laboratories makes him the fifth graduate of the school on its teaching force. Mr. Borden's work has been highly successful, his special training and knowledge of the personal needs of the students making his services of the greatest value in the laboratory work. In this connection it may be of interest to the Committee to know that some twenty-five or more of the graduates of the school are engaged in the profession of teaching,—ten in the University of Pennsylvania, two in the Central High School, five in our own school, and the rest in various educational institutions throughout the country.

The selection of Dr. Henry R. Burch as assistant in the Department of Literature has also proved to be an admirable addition to the Faculty. Owing to the large increase in the number of pupils, the duties of Dr. Burch immediately assumed the proportions and responsibility of the work of the regular teachers, and I deem it only a matter of justice to his valuable services to recommend him to be advanced from the grade of assistant to that of regular instructor from the first of the year (1904).

COMMENCEMENT.

Both the Commencement and Annual Exhibition claimed an unusual share of attention from the friends and patrons of the school, the one illustrating the academic side of the school, and the other the concrete outcome of the shops and drawing rooms.

The Commencement,—the Sixteenth,—was held in the South Broad Street Theatre on the afternoon of June 12th. The salutatory and valedictory addresses were made by Charles F. Bauder and J. Faber Hanst, respectively. The principal speaker of the day was the Mayor of Philadelphia, Hon. John Weaver. The diplomas were awarded to the ninety-three graduates by the Chairman of the Committee, Mr. William J. Manning. An interesting address on the subject of the "Annual Exhibition of the School" was made by another member of the Committee, Mr. Charles H. Edmunds. The Isaac A. Shepherd gold medal was awarded to J. Frank Greathead, the first honor man, and the silver medal to Charles F. Bauder, who attained the second honor.

Scholarships in the University of Pennsylvania were granted, in order of their standing, to J. Frank Greathead, Charles F. Bauder, Elmer D. Alburger, William J. Fitzmaurice, Mandes Golder and Henry P. Webb. J. Faber Hanst was awarded a scholarship in the Lehigh University, and Andrew M. Strang received a scholarship in the Pennsylvania Museum and School of Industrial Arts. In addition to these prize scholarships,—the logical outcome of faithful effort,—some twenty other graduates have taken up advanced work in various higher institutions, the Universities of Pennsylvania, Lehigh, Cornell, and Lafayette College.

It is a matter of regret that every year, several of the brightest boys of the class, just failing to win the scholarships, are compelled for pecuniary reasons to forego a college education. Liberal as the University of Pennsylvania and the City Councils have been in providing scholarships for the best fruit of our public school system, it would be a paying investment to the city if the number should be so increased as to take in every ambitious student whose proved ability makes him worthy of the best education the country can afford.

It should be understood, however, that while the manual training school is the open door to a higher education, it is in

no sense to be regarded as a preparatory school to the college or to the technical school. It is intended, rather, as a school to fit the student for life, and its curriculum has in view the broadest needs of all its pupils. To those who for various reasons have been obliged to drop out of the school at the end of the first or during the second year, the training they have received, although incomplete, has helped them in the effort to grasp the practical utilities of life. If at the end of the third year,—in addition to his immediate fitness to take up his life's work, the graduate is also prepared to take up successfully college work,—a distinct educational gain is scored. That he is so prepared is the testimony of the heads of all the higher institutions that have been appealed to for an expression of opinion on the subject.

MANUAL EXPRESSION.

Some one has said that the difference in people is not in the things they know, but in the way they know them. This fine distinction strikes the keynote of the true meaning of manual training. If the manual training school stood for the mere making of things, there would be no reason for its existence, for the trade school and the shop,—whose end is to mould boys into industrial machines,—could do the work much better.

The application of the principle,—that instruction in mechanic arts could be made a matter of mental training rather than mere knack or skill, was a new chapter in the history of pedagogic lore, and the putting into the curriculum of a school tool instruction side by side with literature, science, and mathematics, marked a radical departure from the conventional system whose chief function is the training of the mind along the lines of lingual expression. The whole question—the value of manual training—is so admirably stated in a recent editorial in the *Public Ledger*, that I may be pardoned if I conclude this report by quoting the writer in full.

“The desirability that everywhere boys and girls be taught to use their hands as well as their brains is especially great in the case of a country largely engaged in manufacture. Slowly public school authorities are coming to see the folly of turning out graduates, who with comparatively well-informed minds, are helpless of hand, unskilled of eye, and utterly unable without years of additional education to earn a living or to take their part in the world’s work. In the manual training school the boys and girls will not only equip themselves for useful and comfortable lives, but will learn the ennobling joy of trained labor, the pleasure of creating useful and beautiful things, to acquire that mastery of material—that strong and sure touch—that resourcefulness in which it is so important that the growing generations be trained, if the United States is to lead the great industrial nations of the world.”

In closing this report, I desire to thank the Committee for their cordial support and co-operation in all the measures that have been taken during the past year for the welfare of the school.

WM. L. SAYRE,
Principal.

December 31, 1903.

REPORT
OF THE
NORTHEAST MANUAL TRAINING SCHOOL
OF PHILADELPHIA.

FOR THE YEAR 1903.

TO MESSRS. THOMAS SHALLCROSS, *Chairman*; JAMES HUGHES, WILLIAM MCINTYRE, MATTHEW J. WILSON, M.D., CHARLES H. VANFLEET, WILLIAM F. DEFRATES, GEORGE N. LOWERY, H. A. P. NEEL, M. D., and THOMAS A. GRACE, *Committee on Northeast Manual Training School*.

GENTLEMEN:—I have the honor to present the report of the Northeast Manual Training School for the year ending December 31, 1903.

ATTENDANCE.

The number of students in each of the several classes at the beginning and at the end of the year is shown by the following statement:—

	January 1, 1903	December 31, 1903.
Senior Class	99	163
Intermediate Class	206	227
Freshman Class	330	322
Totals	635	712

To furnish accommodations for the additional students the Committee on Property, Mr. Paul Kavanagh, Chairman, placed at the disposal of this school three rooms in the third floor of the Mahlon H. Dickinson building at Girard avenue and Dunton street. The average age of the class admitted was fifteen years four months, the average height five feet two inches, and the average weight one hundred and six pounds.

FACULTY CHANGES.

It is a sad duty to record the death of a member of the Faculty. On the morning of August 31st, Professor Warren

H. Detwiler met with an accident which caused his death later in the day. During the two years that Professor Detwiler served as Professor of History and Civics in this school he displayed rare ability as an instructor. He was greatly esteemed by his associates and respected by the students. His untimely death is a great loss to the school and to the profession.

Professor J. Irvin Robb, who for several years had been Superintendent of the Public Schools of Bryn Mawr, was elected to the vacancy.

The admission of a large Freshman Class in June necessitated additional instructors. Professor Milton B. Wicks was selected as instructor in Mathematics and Physics, Mr. W. Wesley Stevenson in Freehand Drawing, and Mr. John Wildevore in Constructive Drawing. Mr. Henry Brachhold was subsequently elected assistant to the principal. These gentlemen entered upon their duties at the beginning of the term in September. They have given evidence of ability as instructors and of their excellent influence upon the students of the school.

COMMENCEMENT.

The annual Commencement was held in the Garrick Theatre, June 11th. Mr. Thomas Shallcross, Chairman of the Committee, presided and presented diplomas to ninety graduates. Rev. Charles E. Burns, D. D., offered the invocation, and President Joseph Swain, of Swarthmore College, delivered the oration. The salutatory address was given by William Winfield Downey, and the Valedictory address by Edward Pollitt, who won first honor. Henry R. Edmunds, Esq., President of the Board of Public Education, presented the Isaac A. Sheppard gold and silver medals to George R. Brooks and William A. Schnell, respectively. Claude T. Taggart, President of the Alumni Association, presented the gold alumni medal to Edward Pollitt. The music was furnished entirely by the Orchestra and the Glee Club of the school un-

der the direction of Mr. A. Oswald Michener, Instructor in History.

SCHOLARSHIPS.

The Committee on Scholarships of the Board of Public Education, John M. Campbell, Esq., Chairman, subsequently awarded free scholarships in the University of Pennsylvania to the following in order of rank at graduation:—

Edward Pollitt,	Frank R. Cupitt,
Samuel D. Hawley, 2d	Edward A. Ross,
Joseph Handler,	Israel George Levene,
John H. Warnick.	

William W. Downey and William T. Burns, who were graduated number seven and eight respectively, declined the scholarship which was subsequently awarded to John H. Warnick.

Elmer Shaffer won the scholarship which was offered by Lehigh University, and Abraham Bastow and Theodore E. Holden those offered by the Pennsylvania Museum and School of Industrial Art.

LECTURES.

Five years ago the Faculty of this school made a departure in public school educational work in offering a course of lectures to present to the public the broader aims of high school culture, and to establish closer relations between parents and instructors. The large and increased attendance at these lectures from year to year has encouraged the members to continue the work.

The first lecture of the present course was given on the third instant by Professor L. L. Ford. His subject was "Great

Land Lines, or Finding the Shape and Size of the Earth." The other lectures in the course are:—

Friday evening, January 15, 1904.—"Berlin and Paris. Historical Gleanings" (illustrated), Prof. A. Louis V. de Chateauneuf. "Die Wacht am Rhein" and "La Marseillaise" will be rendered by the Glee Club. "America" by the audience.

Friday evening, February 19, 1904.—An evening with Shakespere's "Macbeth." Lecture by Dr. Lemuel Whitaker, "Shakespere's Historical Plays." Readings from "Macbeth," by Miss Ida E. Heyl, Prof. Charles C. Heyl, Dr. Lemuel Whitaker. Original Shakespere music rendered by the Glee Club and the Orchestra.

Friday evening, March 18, 1904.—"Radium," Dr. George Flowers Stradling.

The music at each lecture will be furnished by the musical organizations of the school.

ANNUAL EXHIBITION.

The Annual Exhibition of school work was held May 28th and 29th and attracted the interest of the parents and the public. It is a serious problem to attempt to entertain the large numbers that on such occasions crowd into the limited space offered by our building. These exhibitions are, however, impressive object lessons. They have proved an important factor in educating the public to the real aim, scope and character of the work done in these schools. Until last year a very important feature of the work of this school in arousing interest and in establishing sympathetic relations with parents was an annual reception by the students of each of the classes to their parents and friends. With our present attendance there is no room in our building large enough to seat the students of a single class. It is, therefore, impossible to attempt to entertain parents in a body.

SUGGESTIONS.

The following figures from official records are presented for inspection and consideration:—

Year	Total Attend. in Public Schools	Total Appropriation	Attendance N. E. M. T. S.	Instruc- tors	Total Approp- riations to N. E. M. T. S.
1893	125,180	3,549,855.00	800	16	9,404.59
1898	145,302	†3,714,131.00	336	17	6,109.81
1903	*160,000	3,993,420.00	712	25	5,934.40
Increase in per ct. in 10 yrs.	27.8	12.5	137.0	56.0	Decrease 36.9

* Estimated. † Does not include \$900,000.00 for new High School building.

The total attendance in the public schools of Philadelphia in ten years has increased twenty-seven and four-fifths per cent.,—the total appropriation has increased twelve and one-half per cent. The attendance at this school has increased one hundred and thirty-seven per cent., and the appropriations have been reduced thirty-six and nine-tenths per cent. While endeavoring to make the most of existing conditions the meagre appropriations seriously affect the working of the school. A proper knowledge of the needs will doubtless insure a response from those in authority. This year the Senior Class numbers one hundred and sixty-three. The present equipment in the manual department was deemed necessary when used by half that number of students. The hours of instruction per week to each class in the manual department is necessarily relatively reduced.

In 1898 there were seventeen instructors, each of whom teaching thirty hours per week, made five hundred and ten hours of instruction per week possible for three hundred and thirty-six students, or an average unit per student of one and one-half hours. In 1903, with twenty-four instructors teaching thirty hours per week, made seven hundred and twenty hours per week of instruction possible for seven hundred and twelve students or one and one-ninetieth hours per week average per student. It is, therefore, evident that each student

can now receive only two-thirds of the amount of instruction in the several branches that was possible five years ago.

With the rapid advances in the industrial and scientific world the later and improved apparatus and equipment are necessary in a school of this character. Works of reference and periodicals devoted to science and mechanics are as important as text books in history and mathematics. We have the nucleus of a valuable library, now numbering nearly two thousand five hundred volumes, which is daily used by the students of all classes, and yet it has not been possible to buy a new book for nearly three years.

These statements are not made with the thought of criticism or of complaint, but simply to present facts of vital importance for the consideration of all who are interested in the development, the welfare, and the usefulness of this school.

Since the organization of our manual training schools in this city from forty-eight to sixty per cent. of each class that entered have completed the course. The statistics gathered from five of the large cities of this country show that from twenty-one to thirty-eight per cent. of the pupils complete the courses in their higher schools. The manual training schools in our city were not organized as preparatory schools, yet the incentive to higher education is shown by the fact that of the eight hundred and eight young men who have been graduated from this school two hundred and seventy-five or thirty-four per cent. have entered college or professional schools. The excellent, and in many cases distinguished, records made by the graduates pursuing courses in University of Pennsylvania, Cornell, Lehigh, and in the Massachusetts Institute of Technology attest the value of the training received at this school.

Five years ago there were three hundred and thirty-six students on the rolls of this school with a faculty of seventeen instructors in one building. With the admission of a large class in September, 1902, a building at Second street and Gi-

rard avenue was opened as annex accommodating about one hundred and fifty pupils. With the admission of a Freshman Class of three hundred and thirty-nine pupils in September last, three rooms in the Dickinson building, Girard avenue and Dunton street were secured. The school now has seven hundred and twelve students in attendance with a faculty numbering twenty-five scattered in three buildings. Under these conditions the problems of administration and of carrying on the work of the school with the least loss of time, and with the greatest benefit to the students are not readily solved. Last year it was possible to arrange the roster so that classes assigned to a building remained in that building for the day, the instructors changing at the end of recitation periods. For this year, however, with two annexes it was not possible to make a roster that would admit of such an arrangement. At the end of certain periods some classes must now change from one building to another with all the demoralizing temptations that such conditions present. I am pleased to report, however, that up to the present time the students have shown a commendable spirit in assisting the faculty to meet such distracting influences with the least possible annoyance and loss of time.

NEW BUILDING.

During the year City Councils have made an appropriation of three hundred and twenty-seven thousand dollars for the erection of a new building for this school at Eighth street and Lehigh avenue. The contract for the completion of the building in January, 1905, was awarded in June, and the foundations have already been begun. The corner-stone will be laid next month under the auspices of the Alumni who have taken an active and enthusiastic interest in securing a building commensurable with the needs of the school.

I desire to make an official record of my appreciation of the devotion of the members of the Faculty and of their faithful work during the year, and of my gratitude to the Com-

mittee for the encouragement and support which have made the duties of another year so pleasant and congenial.

Very respectfully,

ANDREW J. MORRISON,

Principal.

Philadelphia, Pa., December 31, 1903.

REPORT
OF THE
JAMES FORTEN ELEMENTARY MANUAL
TRAINING SCHOOL.

FOR THE YEAR 1903.

TO MESSRS. ALEXANDER P. COLESBERRY, *Chairman*; WILLIAM T. TILDEN, WILLIAM MCINTYRE, JOHN M. CAMPBELL, WILLIAM H. R. LUKENS, HARRY T. KINGSTON, CHARLES E. DAVIS, ALEXANDER J. WHITTINGHAM, and THOMAS J. BUCHANAN, M. D., *Committee on the James Forten Elementary Manual Training School.*

GENTLEMEN:—At the close of the year 638 pupils are enrolled in the James Forten Elementary Manual Training School. The average attendance was 518 pupils. But 42 pupils of the number belonging are colored. Nearly all of the others are Russian or Roumanian Jews. Although the Jewish settlement is considerably south of the location of the school many more children apply for admission than can be accommodated. Our lower grades are always crowded; for it makes no difference at what age they enter, all must begin in the first grade, because of their inability to speak English. A few of them have attended school in the old country. These know something of numbers, and have also formed studious habits. As soon as they understand our language they make rapid progress. If they begin school when they are six or seven years of age they acquire the English language without a foreign accent. If they are older, an accent is usually always perceptible and the arrangement of the words in the sentence singular. Every Jewish child receives a religious home training. In the lowliest home there is regular instruction from the Old Testament. Every Friday evening the father gathers his household around the supper table, on which a candle burns for each member, and leads them in an exercise of worship.

Certain days of feast or fast are observed either in the family or in the synagogue. On the day of Atonement every boy over twelve years of age attends the synagogue to "afflict his soul" for the sins of the year. At the feast of the Passover the family assemble in the evening, and the ceremonies, instituted by Moses for the children of Israel, are followed. The roasted animal, with the bitter herbs, and the unleavened bread are partaken of by each one. The father chants religious selections in Hebrew, and the family unite in singing a psalm. This dignified service, often amid poor surroundings, needs to be seen to be appreciated. There are seven Jewish holidays during the year, and when they fall on school days the parents discourage school attendance. All efforts in urging the children to be present have been futile. Only a few of the lax in the faith come, and they refuse to do any work in which the hands are employed. It was a comfort to discover that in the lost school time, so much deplored by their teachers, morality and self-control were being fostered.

In the summer vacation an addition to the school building was begun. A third story is being added to the front part. This enlargement will furnish room for three more divisions.

A sixth grade has already been opened. A fifth grade has been the highest heretofore. The break caused by leaving the school at the end of the fifth year often became the occasion for the ending of school life. It is hoped that the maintenance of a sixth grade will be an inducement to parents to permit their children to continue one year longer. A desire, too, to carry forward the manual work of the school through one more grade will be gratified.

In September Miss Annie L. Hay resigned her position as kindergartner. Miss Margaret A. Paul was appointed to fill the vacancy. Two new teachers have also been appointed. Miss Mary W. Selden began teaching in October, and Miss Anna S. Loughery in November.

In the sloyd department 75 boys have received training. Also 111 boys from five outside grammar schools have had a weekly lesson of two hours duration. In June an exhibit of sloyd work attracted many parents and friends to visit the school.

In the cooking department 14 girls from the new sixth grade received lessons, also 262 girls from the sixth grade of five outside schools.

The long-wished-for addition to the school building is nearing completion. The congested condition of the lower grades will soon be relieved.

The attention of the Committee is now called to the inadequate yards, and to the classrooms that are darkened by the proximity of surrounding buildings.

Respectfully yours,

HANNAH A. FOX,
Principal

December 31, 1903.

REPORT

OF THE

DIRECTOR OF THE PUBLIC INDUSTRIAL ART SCHOOL.

FOR THE YEAR 1903.

TO MR. HARRISON S. MORRIS,
*Chairman Committee of Industrial Art Education,
 Board of Public Education, First School
 District of Pennsylvania:—*

I herewith submit my report of the Public Industrial Art School for the year 1903.

Total number of pupils enrolled for Fall Term, 1243.

	Boys.	Girls.	Total.
Monday	160	97	257
Tuesday	187	49	236
Wednesday	178	81	259
Thursday	162	84	246
Friday	141	104	245
Totals	828	415	1243

Average daily attendance for October, November and December, 193.3.

To pupils attending from grammar schools of the city 135 certificates were granted on the completion of a two years' course of study; these graduates represented fifty-three schools.

The Director's prize for blackboard drawing was awarded to Emily Zimmerman of the High School.

The following pupils received scholarships by competitive examination:—

To the Academy of the Fine Arts:—

Milton F. Gentsch Morris School.
 Clara Braselmann Wyoming School.

John P. Dixon Morris School.
 George H. Baxter Childs School.

To the School of Industrial Art of the Pennsylvania Museum:—

George Bowman Keystone School.
 Charles Doriot Asa Packer School.
 Milton F. Gentsch Morris School.

By appointment from Public Industrial Art School directly to the School of Industrial Art of the Pennsylvania Museum:—

Leslie Lawrence Girls' High School.
 Charles MacTague Nebinger School.

To the School of Design for Women:—

Lawrence M. Prince Cambria School.

LIST OF DISTINGUISHED PUPILS, 1903.

Post-Graduate Class:—

Drawing, Anna Washlagel, Commercial High School.
 Modeling, Walter Hofer, Belmont School, Twenty-fourth Section.
 Carving, Walter Parsons, Ellwood School, Forty-second Section.

Class:—

Drawing, Clara Braselman, Wyoming School, Thirteenth Section.
 Modeling, Edna Robinson, Hancock School, Fourteenth Section.
 Carving, Ethel Lenhard, Powers School, Thirty-second Section.

B Class:—

Drawing, Harry Stahl, Moffett School, Seventeenth Section.

Modeling, Archie Neill, Potter School, Thirty-third Section.

Carving, Theodore Schneider, Northwest School, Tenth Section.

C Class:—

Drawing, John Dixon, Robert Morris School, Twenty-ninth Section.

Modeling, Mad. Matthews, Widener School, Twentieth Section.

Carving, Harvey Randolph, Glenwood School, Twenty-eighth Section.

D Class:—

Drawing, Frank Block, School of Pedagogy.

Modeling, Samuel Lanin, Nebinger School, Second Section.

Carving, Rachel Longaker, Observation Practice School.

The closing exercises were held in the Philadelphia Normal School for Girls, Friday evening, May 29, 1903. Addresses were made by Messrs. Charles H. Vanfleet, Frederick A. Sobernheimer, Geo. N. Lowery, Charles H. Edmunds, members of Industrial Art School Committee, and Dr. Edward Brooks, Superintendent Public Schools.

A fine exhibit of the work of the graduates, consisting of drawings, designs, clay models and wood carvings, furniture, etc., was arranged in the Assembly Room and received much praise from parents and visitors.

During the past season the illustrated lectures on various art topics commenced last year were continued in the Assembly Room of the school and gave great satisfaction to the children.

Lectures were given and slides shown on the following subjects:—

Greek and Modern Sculptures.
Michael Angelo. Frescoes and Statues.
Raphael. Frescoes.
Egyptian Architecture.
Gothic Architecture.
Indian Architecture.

In October the Moseley Commission from England visited this country to study the various methods in education.

Two members of the Commission, Rev. Herbert B. Grey, D. D., Warden, of Bradfield College, England, and W. C. Fletcher, Esq., Principal of the Liverpool Institute, spent an entire afternoon, visiting the classrooms and inspecting the methods of the Art School. Both members of the Commission repeatedly expressed great delight at the excellence and value of the work and the methods employed.

It is with deep regret I beg leave to refer in this report to the death of Charles G. Leland, author of the famous "Hans Breitmann" ballads during the past year in Italy at the age of 79.

Charles G. Leland was undoubtedly the pioneer of Industrial Art and Manual Training in the public schools in this country. He founded the Public Industrial Art School in 1880, and was its first director until the year 1884, when he went to Europe never to return.

I cannot do better than quote from a recent article in the art column of *The Press*.

"Charles Godfrey Leland has no more enduring monument than the Public Industrial Art School which he founded. It has greatly improved its work and extended its usefulness now that it has its own building at Park avenue below Master street; and its award of certificates to 164 pupils last Friday

evening in the Assembly Room of the Philadelphia Normal School for Girls succeeded nearly a week in which work of the school had been displayed afternoon and evening.

"This school grew out of Mr. Leland's devotion to the minor arts, and was originally suggested to him by his personal observation of Oriental artificers in Cairo. More than a score of years ago he began the school in a small way in the upper rooms of the Hollingsworth School.

"No one who saw him at work there among the children is ever likely to forget the zeal, the enthusiasm and the inspiring skill with which he awakened in one child and another the artistic spirit. His idea and theory of education was original. It had been suggested by no one else. It added to mere industrial work the touch of art, and the seed once planted has grown and developed in many directions. His pamphlet on the subject, published by the United States Board of Education nearly twenty years ago, had a large circulation, not only in this country, but all over the world. It has greatly modified industrial training everywhere.

"The school which he started has gone on developing and will soon round out its generation of usefulness. It has become the center of the system, developed by J. Liberty Tadd, who has been for many years its most successful instructor. It draws its students from pupils all over the city, and its training ought, and, when its work is properly appreciated, will be made obligatory on all teachers. No better system has been devised anywhere." * * *

Mr. Charles G. Leland was something more than a well-known *litterateur* when he started the work in the public schools of Philadelphia. He was a skilled handworker himself, and had a complete idea of the practical side of the question and its application as well as a theoretical one. No man engaged in the work of education to-day had a keener sense of touch in certain directions than Chas. G. Leland. It was a revelation to see his large hands, big heart and giant form

moving among the little children, and to feel that the impulse came entirely outside of self to him. He turned over the money to me for the work. I worked for pay, he for love, in the early days. The fact that we tried seventeen different methods of handwork proved the earnestness with which we struggled with the problem of hand training in the public schools. The mechanical methods had to go, one after the other, after trial in various directions. Only after striving and struggling up above the use of instruments of precision, rules, compasses, mechanical methods, etc., could we recognize the futility of their use in developing the mind, the judgment, the eye, and the hand. Only by trying, testing and proving the fallacy of the old methods did we emerge into the light of better ways. Flat copies, feeble art methods, abuse of geometric forms and blocks (making blockheads) false, artificial and unnatural systems devised for money-making purposes were tried and proved wanting. A number of trade processes were tested with similar results, until we actually, and by experience, came down to fundamental facts, and on these have built up a system reasonable, feasible, without great cost, perfectly adapted to all grades from kindergarten to the university—a system that can be applied without friction to every kind of educational institute, only limited to the capacity of individuals—a system governed by natural law, working with the absolute precision of nature itself. * * *

Respectfully submitted,

J. LIBERTY TADD,
Director.

December 31, 1903.

REPORT
OF THE
DIRECTOR OF DRAWING.
FOR THE YEAR 1903.

MR. SOBERNHEIMER AND MEMBERS OF THE COMMITTEE ON DRAWING:—It is with much gratification that I am able to report that the work in drawing in the elementary schools is progressing most satisfactorily. The subject is being taught with more intelligence and spontaneity on the part of the teachers and carried out with more thoroughness and technical skill on the part of the pupils than ever before. The artistic standard of the work is being constantly advanced, as the requirements of the course are better understood and the importance of industrial art as a factor in our civic life is now clearly realized.

It has been my endeavor from the first, in directing the work, to lay a good foundation of correct objective drawing; believing as I firmly do that this is the pure requisite of all good art, pictorial or decorative. This phase of drawing is well understood at the present time and the quality of its execution is most satisfactory. Decorative and construction drawing are now receiving relatively more time and attention than heretofore.

A circular has been prepared and recently sent to the teachers emphasizing the industrial value of design applied to the construction and decoration of useful articles. It is my opinion that some form of constructive work should be engaged in by the pupils of the elementary schools. Except for the few exercises included in the course in drawing no time is given between the kindergarten and the manual training school to the construction of any material thing; yet construction of some kind will be the ultimate employment of the great majority of our pupils. I believe that even apart from the

practical value of constructive work, the social and ethical qualities which are involved and promoted through participation in it are alone inestimable. Somewhat of the same moral and social stimulus that arises from the community of interests that are inherent in and that makes the work of the manual training school and of our special schools so successful would be infused into the work of the elementary grades if manual training of an artistic character were introduced. One of our supervising principals in commenting on the curriculum of our special schools made the whimsical, but true, remark "that a boy had to be bad nowadays to receive the best kind of education." The course in drawing includes manual training exercises of the character suggested, and I am advising at the present time that simple forms of constructive work that easily relate themselves to the ordinary exercises in drawing receive comparatively more time than heretofore in the drawing period.

I take pleasure in warmly commending the faithful and efficient work of my able assistants, spent in the service of the teachers. Without their well-directed efforts the high standard of efficiency of the work could never have been attained nor be maintained. By their energy they are able to visit all schools, except a few in the Thirty-fifth Section, once in five weeks. Many large schools are visited more frequently. I have myself paid over two hundred (205) visits to the elementary schools in the course of the year. The course of monthly lectures to the students of the School of Pedagogy were given as heretofore.

I desire to thank the Committee for their uniform courtesy so constantly extended to myself and staff.

Respectfully submitted,

WILLIAM A. MASON.

Director of Drawing.

December 31, 1903.

REPORT
OF THE
COMMITTEE ON NIGHT SCHOOLS.
FOR THE YEAR 1903.

*To the Board of Public Education
of the First School District of Pennsylvania:—*

In compliance with the provisions of the By-Law of the Board, the Committee on Night Schools herewith submits its annual report of the schools under its supervision for the term of 1903-1904.

Forty-nine schools were opened for registration of pupils on the evenings of October 12th, 13th and 14th; the regular term commencing on the following Monday evening, October 21st, with an enrollment of 12,506, an increase of 753 over that of the preceding term. The total enrollment of 24,380 showed an increase of 4217. The average number belonging during the term was 15,708, an increase of 2224, and the average attendance was 10,105, which was 1231 in excess of the attendance of the previous term. Sixty-four per cent. of the average number belonging was the record of percentage of pupils present.

Of the total enrollment, the classification, according to ages, was as follows:—

Under fifteen years of age	4,747
Between fifteen and twenty-one years	13,390
Between twenty-one and thirty years	4,414
Between thirty and forty years	1,347
Between forty and fifty years	388
Over fifty years	94

The average age of all pupils was nineteen years.

The number enrolled, who were native born, was 17,477, and those of foreign birth numbered 6,903.

The most notable result of the Committee's work during the past winter was the reorganization of the Evening High School for men under the able supervision of Prof. Franklin S. Edmonds, who at the earnest solicitation of the Committee, agreed to take the principalship of said school.

As a result there has been a decidedly marked improvement in the school, not only as to the more than doubled attendance, but also to the advanced character of the instruction given under the general supervision of the several heads of departments. The report of the principal of this school, attached hereto, will give information in detail of the results accomplished.

The Committee found, after the schools were opened in October, that there was a general demand for an Evening High School for women, and, after careful consideration of the subject, agreed to establish such a school in the old Central High School building now occupied by the Commercial High School for Girls, beginning January 4th, of the present year, with Mrs. Lucy L. W. Wilson as principal. From the opening of the school its success was assured and it was quite evident that the Committee had supplied a long felt want in the matter of night school opportunities to the women of this community.

While the Committee is conscious of the fact that there are defects in our night school system yet to be remedied, the general advancement made during the past year is perhaps indicative of the results the Committee hopes to attain without making sudden radical changes in the present method of government.

It is suggested that perhaps it would be well to change the name of night schools, and the Committee recommends that hereafter the words "Evening Schools" be used instead. This would not only afford a better designation of these schools, but would be in keeping with the titles given the Evening High Schools.

With no thought of making a comparison of the work accomplished by the different schools, it is perhaps quite proper to refer to the German English School, on Third street, below Green, attended exclusively by pupils of German birth, and the Washington School, at Ninth and Carpenter streets, composed entirely of pupils of Italian birth. Quoting from the report of the former school, Prof. Alfred E. Hertzog, says: "The school was founded by the German Society of Pennsylvania in 1867, in response to the ever-increasing need of giving immigrants of German tongue an opportunity of speedily acquiring a thorough knowledge of the English language. This enterprise was so successful that it soon became necessary to enlarge its sphere of usefulness by increased facilities which were afforded four years later, when the Board of Public Education incorporated the school with its own system. It was opened as a public night school November 13, 1871. The work of the school is not altogether elementary since there are to be found among its pupils men who have enjoyed the benefits of higher education in the schools and colleges of their native countries."

This school has grown, both in numbers and popularity, to such an extent that it is proposed next year to locate it in a building where it will have more commodious quarters.

The school at Ninth and Carpenter streets, conducted under the able supervision of Agnes T. Kelly, might be appropriately termed the "Educational Night School Centre" of that portion of our city which is sometimes designated as "Little Italy." It is a well-established fact that this school has been most influential in Americanizing this class of citizens of foreign birth. It is not an uncommon sight to see an entire family, husband, wife and the older children, in attendance at this school, endeavoring to overcome their difficulty in speaking the English language, and the system in vogue is so simple, yet effective, that most rapid progress is made by this earnest class of night school pupils. The school being so largely at-

tended, the principal has so graded it that, regularly, at the end of each term, it is possible to send to the Evening High School for men, a number of pupils who have finished the work of the eighth year and who are ready to take up the work of the higher school.

The grading of night schools in this manner is what the Committee hopes to accomplish in the near future, though it must be admitted that it is a problem difficult to solve.

In keeping with the other departments of the school system, the Committee has had prepared a suitable exhibit of night school work for the St. Louis Exposition, which it is firmly believed will compare favorably with that of other cities.

The following statement of the finances of the Committee is submitted:—

Amount available at the opening of the term in	
October	\$38,033.27
Amount transferred by City Councils	500.00
	<hr/>
Leaving a balance of	\$37,533.27
Cost of schools from October 12, to December 31,	
1903	34,299.28
	<hr/>
Balance carried over to 1904	\$3,233.99
Appropriation for 1904	55,000.00
	<hr/>
Total amount available for the present year.	\$58,233.99
Cost of schools from January 1st, to close of term.	25,725.74
	<hr/>
Leaving a balance of	\$32,508.25
Total amount expended for night schools during	
the term of 1903 and 1904	60,025.02
Cost per pupil based on the average number be-	
longing	3.82

A detailed statement of the reports of all schools is appended.

In closing, the following resolutions are submitted:—

Resolved, That the Committee on Estimates be directed to insert in the estimate of expenses for the year 1905 the sum of \$65,000 for night schools.

Resolved, That the By-Laws and Rules of the Board be amended by substituting the words “evening schools” for “night schools” wherever mentioned.

Respectfully submitted,

M. J. WILSON,
WM. WRIGLEY,
THOS. A. GRACE,
CHAS. E. DAVIS,
C. H. VANFLEET,
HARRY T. KINGSTON,

WILLIAM MCINTYRE,
JAMES HUGHES,
JOEL COOK,
R. H. NONES,
A. J. WHITTINGHAM,
GEO. N. LOWERY.

REPORT
OF
THE LEWIS ELKIN FUND.
FOR THE YEAR 1903.

The noble and beneficent charity of the late Lewis Elkin, who, for many years was a member of the Board of Public Education, will, in all probability, shortly afford a comfortable living to not less than one hundred and fifty worthy and needy women, who have given the best years of their lives to the instruction of the youth of Philadelphia, and who, from physical disability, are no longer able to earn a livelihood in the teaching profession or elsewhere.

The Committee of the Board, appointed pursuant to the provisions of the By-Law which prescribes the requisites for participation in the benefits of this fund, has given a large amount of time to hearing the applications of those who have asked to be made beneficiaries. This By-Law is so precise and definite in its directions that there was no difficulty whatever in determining the eligibility of any applicant. Nor did the provisions of the By-Law, or of the Will, work any hardship to a deserving applicant except in the rare cases where the full service of twenty-five years in our schools had been nearly, but not quite, completed.

One hundred and seventy-four applications were heard and passed upon by the Committee. Of this number, one hundred and twenty-nine were acted upon favorably; the remainder being either declined or held over for further action.

It was the hope and belief of the Committee that the Pennsylvania Company for Insurance on Lives, Trustee under Mr. Elkin's will, would, not later than September 1, 1903, have commenced payment to the beneficiaries whom the Committee was then prepared to certify to it. This hope has been disappointed, partly because the income from the fund was at

A nine-division building at Sixtieth and Cedar avenue, in the Twenty-seventh Section, at a cost of \$43,587.00.

A six-division building at Oxford and Hedge streets, in the Twenty-third Section, at a cost of \$34,737.00.

The above buildings will be completed and occupied during the year 1904.

In addition to this the contract was awarded for the erection of the Manual Training School Building, at Eighth and Lehigh avenue, for the use of the present Northeast Manual Training School, this building will cost \$326,957.00.

In addition to the above work the Vaughan School building was entirely remodeled and modernized.

The Landenberger School was also considerably improved and added to.

We have under way extensive alterations to the old building purchased by the city on Bainbridge street, above Ninth street, which will give us good accommodations for fourteen new divisions.

There is also an old building back of the one we are fixing up that can be prepared to provide fair accommodations for six more divisions.

We abandoned one division at No. 725 South Twelfth street, two divisions at Eighth street and Montgomery avenue, and four divisions at Nos. 4918 and 4920 A street.

We rented one division at No. 705 South Twelfth street, one division at No. 756 Preston street, one division at No. 3103 North Broad street, and four divisions at Second street Pike and Rockland street.

Yours truly,

J. HORACE COOK,
Architect.

January 15, 1904.

NAMES AND LOCATIONS OF BUILDINGS

OWNED AND RENTED BY THE CITY.

Central High School, Southwest corner Broad and Green.
Philadelphia Normal School for Girls, Thirteenth and Spring Garden.
Philadelphia Normal School for Girls, Annex, 1323 Spring Garden.
High School for Girls, Seventeenth and Spring Garden.
Commercial High School for Girls, S. E. cor. Broad and Green.
Commercial High School for Girls, Annex (rented), Southeast corner Broad and Spring Garden.
Commercial High School for Girls, Annex (rented), Northeast corner Broad and Mount Vernon.
Central Manual Training School, N. E. corner Seventeenth and Wood.
Central Manual Training School, Annex, Cherry, above Fifteenth.
Northeast Manual Training School, Howard, below Girard Avenue.
Northeast Manual Training School, Annex (rented), Southeast corner Second and Girard Avenue.
Northeast Manual Training School, Annex, Girard Avenue and Leopard.
James Forten Elementary Manual Training School, Sixth, above Lombard.
Industrial Art School, Park Avenue, below Master.

FIRST SECTION.

Charles S. Close, Southeast corner Seventh and Dickinson.
John P. Baugh, Dickinson, below Seventh.
Weccacoe, Southeast corner Second and Reed.
Tasker, Southeast corner Ninth and Tasker.
Henry Clay, South Howard, above Reed.
Morris, Morris, below Second.
Francis Read, Southwest corner Eleventh and Moore.

SECOND SECTION.

George W. Nebinger, Carpenter, above Sixth.
Wharton, Fifth, below Washington Avenue.
Washington, Carpenter, above Ninth.
Watson, League, below Second.
John Stockdale, Thirteenth and Alter.
Wharton, Annex (rented), Fifth, below Washington Avenue.
Washington, Annex (rented), 927 Carpenter.
Washington, Annex (rented), 924 South Ninth.

THIRD SECTION.

Mount Vernon, Catharine, above Third.
Fletcher, Christian, above Front.
Thos. B. Florence, Catharine, below Eighth.
Lyons, Catharine, above Tenth.
Lyons, Annex (rented), Christian, below Sixth.
Beck (rented), Catharine, above Sixth.

FOURTH SECTION.

James Campbell, Northeast corner Eighth and Fitzwater.
Fagen, Twelfth, above Fitzwater.
William M. Meredith, Fifth and Fitzwater.
Ralston, Northeast corner American and Bainbridge.
Ralston, Annex (rented), 208 Bainbridge.
Fagen, Annex (rented), 705 South Twelfth.

FIFTH SECTION.

Horace Binney, Spruce, below Sixth.
George M. Wharton, Third, below Pine.
Wharton, Annex (rented), 307 Lombard.
Wharton, Annex (no rental), 504 South Front.

SIXTH SECTION.

Northeast, Northwest corner Lawrence and Race.
Northeast, Annex, Lawrence, above Race.
Primary, New Street, above Front.

SEVENTH SECTION.

U. S. Grant, Northeast corner Seventeenth and Pine.
Primary, Twenty-third, above Lombard.
Alice Lippincott, Southeast corner Nineteenth and Addison.
J. Sylvester Ramsey, Pine, above Eleventh.
O. V. Catto, Lombard, above Twentieth.

EIGHTH SECTION.

Locust Street, Northeast corner Twelfth and Locust.
Hollingsworth, Locust, above Broad.

NINTH SECTION.

Keystone, Nineteenth, above Chestnut.

TENTH SECTION.

Northwest, Race, below Fifteenth.

John Agnew, Cherry, below Eleventh.

Spring Street, above Ninth (Supply Department).

Edward Shippen, Cherry, above Nineteenth.

ELEVENTH SECTION.

Northern Liberties, Third, below Green.

Northern Liberties, Annex (Beideman), American, below Buttonwood.

Madison, Mascher, above Noble.

Madison, Annex (Shunk), Mascher, above Brown.

Kindergarten (no rental), 151 Fairmount Avenue.

TWELFTH SECTION.

Mifflin, Third, above Brown.

E. M. Paxson, Noble, below Sixth.

Rovoudt, Fairmount Avenue, below Fifth.

Saunders, Northwest corner Orianna and Callowhill.

THIRTEENTH SECTION.

Wyoming, Northwest corner Sixth and Fairmount Avenue.

Warner, Eighth, above Parrish.

J. Quincy Adams, Darien, below Buttonwood.

FOURTEENTH SECTION.

John Hancock, Fairmount Avenue, above Twelfth.

Roberts Vaux, Wood, below Twelfth.

John M. Ogden, Northeast corner Twelfth and Brandywine.

Robert T. Conrad, Melon, below Twelfth.

Spring Garden, Southeast corner Twelfth and Ogden.

FIFTEENTH SECTION.

Lincoln, Southeast corner Twentieth and Fairmount Avenue.

Thaddeus Stevens, Seventeenth, above Fairmount Avenue.

Thomas Wood, Twenty-third, above Callowhill.

A. D. Bache, Northeast corner Twenty-second and Brown.

SIXTEENTH SECTION.

Jefferson, Fifth, above Poplar.
Landenberger, Fourth, above George.
George Wolfe, Orianna, above Poplar.
Mahlon H. Dickinson, Girard Avenue and Leopard.

SEVENTEENTH SECTION.

John Moffet, Southwest corner Second and Oxford.
James R. Ludlow, Northeast corner Master and Lawrence.
Webster, Hancock, above Girard Avenue.
Webster, Annex (rented), Hancock, above Girard Avenue.

EIGHTEENTH SECTION.

Vaughan, Marlborough, above Thompson.
Alex. Adaire, Palmer and Thompson.
Chandler, Montgomery Avenue, above Richmond.
Thomas K. Finletter, Northeast corner Montgomery Avenue and Gaul.
Gorgas, Northwest corner Belgrade and East Susquehanna Avenue.
Douglass, Southwest corner Huntingdon and Edgemont.
Primary (rented), 214 Richmond St.
Vaughan, Annex (rented), 1322 Marlborough.

NINETEENTH SECTION.

William H. Hunter, Southwest corner Dauphin and Mascher.
Jno. Welsh, Northeast corner Fourth and Dauphin.
Cohocksink, Northwest corner Fourth and Montgomery Avenue.
John F. Hartranft, Seventh, above York.
Wm. F. Miller, Howard, above Diamond.
William Adamson, Fourth, below Lehigh Avenue.
Franklin, American, above Columbia Avenue.
Cumberland, Southwest corner Hancock and Cumberland.
Wm. McKinley, Southwest corner Susquehanna Avenue and Lawrence.

TWENTIETH SECTION.

H. Josephine Widener, Northwest corner Thirteenth and Thompson.
Rutledge, Northwest corner Seventh and Norris.
Penn, Southeast corner Eighth and Thompson.
James Lynd, Twelfth, above Columbia Avenue.
Daniel Webster, Eleventh, below Thompson.
James Todd, Northwest corner Franklin and Norris.

Primary (rented), Ninth, above Montgomery Avenue.
 Lynd, Annex (rented), S. W. corner Twelfth and Montgomery Avenue.
 Lynd, Annex (rented), 1752 North Twelfth.
 Penn, Annex (rented), 984 Marshall.
 Primary, Annex (rented), Southeast corner Eighth and Montgomery Ave.

TWENTY-FIRST SECTION.

Manayunk, Green Lane, below Silverwood.
 Fairview, Manayunk Avenue, below Green Lane.
 Schuylkill, Umbria and Hermitage.
 Manatawna, Ridge Avenue and Manatawna.
 Alfred Crease, Wissahickon Avenue, above Walnut Lane.
 Charles Thomson Jones, Walnut Lane and Cresson.
 Roxborough, Ridge and Parker Avenues.
 Andora, Shawmont Avenue, west of Ridge Avenue.
 Levering, Ridge Avenue and Levering.
 Wissahickon, Ridge Avenue and Kalos.

TWENTY-SECOND SECTION.

Germantown, McCallum and West Haines.
 Charles W. Schaeffer, Germantown and Wyoming Avenues.
 Daniel L. Keyser, Coulter and Morris.
 Francis D. Pastorius, Cheltenham and Sprague.
 Andrew G. Curtin, Musgrove and Horter.
 Edwin H. Fidler, Seymour and Knox.
 Franklin, Phil-Elena and Musgrove.
 Alfred C. Harmer, Haines, east of Germantown Avenue.
 Alfred C. Harmer, Annex, East Rittenhouse.
 Brighthurst, Brighthurst and Wakefield.
 Joseph C. Gilbert, Highland Avenue, above Twenty-ninth.
 Mount Airy, Allen's Lane.
 Joseph E. Hill, West Rittenhouse.
 Thomas Meehan, Penn and Pulaski Avenue.
 Primary (rented), Green and Carpenter.
 Chestnut Hill Primary (rented), 8030 Germantown Avenue.
 Germantown, Annex (rented), Morton, above Haines.

TWENTY THIRD SECTION.

Henry Herbert, Frankford Avenue, below Foulkrod.
 Alexander Henry, Paul and Unity.
 Marshall, Sellers and Franklin.

White Hall, Tacony Road and Pratt.
Decatur, Orchard, below Church.
Wilmot, Meadow and Cherry.
James Seddon (rented), Hedge and Brown.
Marshall, Annex (rented), Franklin, near Ruan.
White Hall, Annex (rented), 5012 Tacony Street, White Hall.

TWENTY-FOURTH SECTION.

E. Spencer Miller, Northwest corner Forty-third and Ogden.
Belmont, Southeast corner Forty-first and Brown.
Haverford, Haverford, above Thirty-fifth.
Warren, Thirty eighth and Powelton Avenue.
Morton McMichael, Northwest corner Thirty-fifth and Fairmount Avenue.
Astenville, Ford Road, below Monument Road.
Mantua, Northeast corner Thirty-eighth and Mount Vernon.
Joseph Leidy, Forty-second and Thompson.
Belmont, Annex (rented), 756 Preston.

TWENTY-FIFTH SECTION.

Henry W. Halliwell, Frankford Avenue and Clementine.
James Martin, Richmond and Ontario.
John H. Webster, Frankford Avenue and Ontario.
Thomas J. Powers, Frankford Avenue and Somerset.
Barton, Frankford Avenue and Buckius.
George B. McClellan No. 1, Edgemont and Neff.
George B. McClellan No. 2, Thompson and Neff.
George B. McClellan, Annex, Salmon, above Somerset.
Bridesburg, Richmond and Jenks.
Thomas J. Powers, Annex (rented), Frankford Avenue and Somerset.
John H. Webster, Annex (rented), Frankford Avenue and Ontario.
John H. Webster, Annex (rented), Kensington Avenue and Atlantic.
John H. Webster, Annex (rented), 3431 Frankford Avenue.

TWENTY-SIXTH SECTION.

Jeremiah Nichols, Northeast corner Sixteenth and Wharton.
Jackson No. 1, Federal, below Twelfth.
Jackson No. 2, Southeast corner Twelfth and Federal.
Francis M. Drexel, Southwest corner Sixteenth and Moore.
George W. Childs, Northeast corner Seventeenth and Tasker.
Matthias W. Baldwin, Southwest corner Sixteenth and Porter.
Jeremiah Nichols, Annex (rented), Southwest corner Eighteenth and Wharton.

TWENTY-SEVENTH SECTION.

Newton Boys, Chestnut, below Thirty-sixth.
 Newton Girls, Southwest corner Thirty-eighth and Spruce.
 Newton, Annex, Ludlow, below Thirty-sixth.
 Thomas C. Price, Forty-seventh and Locust.
 Woodland Avenue, Forty-sixth and Woodland Avenue.
 West End, Sixtieth and South.
 Samuel B. Huey, Fifty-second and Pine.
 West End, Annex (rented), Sixty-first and Naudain.
 Miller Primary (rented), Forty-second and Ludlow.

TWENTY-EIGHTH SECTION.

Glenwood, Northwest corner Thirtieth and Gordon.
 Belview, Northwest corner Twenty-sixth and Cumberland.
 M. Hall Stanton, Northeast corner Sixteenth and Cumberland.
 Rudolph S. Walton, Twenty-eighth and Huntingdon.
 M. Hall Stanton, Annex (rented), Northeast corner Eighteenth and Dauphin.
 Glenwood, Annex (rented), 2826 Dauphin.
 Belview, Annex (rented), Twenty-sixth, above Clarence.

TWENTY-NINTH SECTION.

George G. Meade, Northwest corner Eighteenth and Oxford.
 Robert Morris, Southwest corner Twenty-sixth and Thompson.
 Elisha Kent Kane, Southeast corner Twenty-sixth and Jefferson.
 Wm. D. Kelley, Southeast corner Twenty-eighth and Columbia Avenue.
 Reynolds, Southwest corner Twentieth and Jefferson.
 Edward Gratz, Southeast corner Twenty-third and Jefferson.
 Muhlenberg, Southeast corner Seventeenth and Master.
 John Sartain, Glenwood Avenue and Oxford.
 Reynolds, Annex (rented), 1926 South College Avenue.

THIRTIETH SECTION.

Edwin M. Stanton, Southeast corner Seventeenth and Christian.
 James Pollock, Fitzwater, above Fifteenth.
 William S. Pierce, Southwest corner Twenty-fourth and Christian.
 Chester A. Arthur, Southwest corner Twentieth and Catharine.

THIRTY-FIRST SECTION.

John S. Hart, York, below Memphis.
 Adams, Adams and Coral.

Lucretia Mott, Huntingdon, below Sepviva.
Henry Armitt Brown, Sergeant and Jasper.
Thirty-first Ward Grammar, York and Sepviva.
Adams, Annex (rented), Dauphin and Belgrade.

THIRTY-SECOND SECTION.

James L. Claghorn, Southwest corner Seventeenth and Susquehanna Avenue.
Joseph Singerly, Northeast corner Twenty-second and Berks.
James G. Blaine, Southwest corner Thirtieth and Norris.
Camac, Southwest corner Thirteenth and Susquehanna Avenue.
Thomas H. Powers, S. E. cor. Susquehanna Avenue and Woodstock.
Joseph Allison, Northwest corner Fifteenth and Norris.
Joseph Singerly, Annex (rented), 1840 North Twentieth.
Joseph Singerly, Annex (rented), 2554 Ridge Avenue.
Camac, Annex (rented), 2137 Park Avenue.
James G. Blaine, Annex (rented), Southeast corner Thirty-first and Norris.

THIRTY-THIRD SECTION.

Thomas Potter, Southwest corner Fourth and Clearfield.
Boudinot, Southwest corner Indiana Avenue and D.
Asa Packer, Broad, above Germantown Avenue.
Bayard Taylor, Randolph, above Venango.
Fairhill, Northeast corner Marshall and Somerset.
William Cramp, Southwest corner Howard and Tioga.
Isaac A. Sheppard, Howard and Cambria.
Edward T. Steel, Sixteenth and Cayuga.
Philip H. Sheridan, Ontario and G.
Thomas Potter, Annex, Fifth and Westmoreland.
Wm. Cramp, Annex (rented), Cooperville.
I. P. Morris (rented), 3520 K.
Boudinot, Annex (rented), Cambria Street, west of D.
Bayard Taylor, Annex (rented), 508 Venango.
Asa Packer, Annex (rented), 4011 Germantown Avenue.

THIRTY-FOURTH SECTION.

James Rhoads, Northwest corner Forty-ninth and Parrish.
Norris J. Hoffman, Northeast corner Fifty-fifth and Vine.
Jesse George, Hamilton, above Sixty-third.
Martha Washington, Northwest corner Forty-fourth and Aspen.
Heston No. 1, Fifty-fourth, above Lansdowne Avenue.

Heston No. 2, Northeast corner Fifty-fourth and Lansdowne Avenue.
 Robert Purvis, Old Lancaster Road and Berks.
 Heston, Annex, Peach, above Lansdowne Avenue.
 Hoffman, Annex (rented), Vine, below Fifty-fifth.
 Hoffman, Annex (rented), Pearl, below Fifty-fifth.
 Jesse George, Annex (rented), Sixty-third, below Hamilton.
 James Rhoads, Annex (rented), Southeast corner Fiftieth and Parrish.
 Heston, Annex (rented), Southeast corner Fifty-second and Master.

THIRTY-FIFTH SECTION.

Joseph H. Brown, Frankford Avenue, Holmesburg.
 Fayette, Bustleton.
 Wheat Sheaf, Bustleton Turnpike and Cottman.
 Washington, Lawndale.
 Fox Chase, D and Rhawn, Fox Chase.
 Benjamin Rush, Cresson's Corner, Byberry.
 Watson Comly, Somerton.
 Tillyer, Red Lion Road, above Bustleton.
 Maple Grove, Academy and Red Lion Roads, Torresdale.
 Godfrey, Comly and Byberry Roads.
 Mechanicsville, Byberry.
 Holme, Academy Road, Collegeville.
 Joseph H. Brown, Annex (rented), Frankford Avenue, above Welsh Road.
 Washington, Annex (rented), Lawndale.
 Robert W. Ryers (rented), Palmetto and Bleigh, Ryers Station.

THIRTY-SIXTH SECTION.

James Logan, Northwest corner Nineteenth and Reed.
 Landreth, Southeast corner Twenty-third and Federal.
 Delaplaine McDaniel, Southwest corner Twenty-first and Moore.
 Franklin, Rope Ferry Road.
 James Alcorn No. 1, Wharton, below Thirty-fourth.
 James Alcorn No. 2, Northeast corner Thirty-fourth and Wharton.
 Point Breeze, Twenty-seventh and Ritner.
 Gustavus S. Benson, Southwest corner Twenty-seventh and Wharton.
 Stephen Girard, Eighteenth and Snyder Avenue.

THIRTY-SEVENTH SECTION.

Cambria, Thirteenth and Cambria.
 Oakdale, Northeast corner Eleventh and Huntingdon.
 Simon Muhr, Twelfth and Allegheny Avenue.

Oakdale, Annex (rented), 2419 North Tenth.
Simon Muhr, Annex (rented), 3103 North Broad.
Cambria, Annex (rented), 2722 North Eleventh.

THIRTY-EIGHTH SECTION.

Forest No. 1, Falls of Schuylkill.
Forest No. 2, Falls of Schuylkill.
Kenderton, Fifteenth and Ontario.
George H. Boker, Southeast corner Twenty-second and Ontario.

THIRTY-NINTH SECTION.

John H. Taggart, Southeast corner Fifth and Porter.
Levin Handy Smith, Southwest corner Fifth and Snyder Avenue.
William Welsh, Southeast corner Thirteenth and Jackson.
Calhoun, Northwest corner Tenth and Snyder Avenue.
David Foy, Northwest corner Eighth and Wolf.
A. S. Jenks, Southeast corner Thirteenth and Porter.

FORTIETH SECTION.

B. B. Comegys, Fifty-first and Greenway Avenue.
B. B. Comegys, Annex, Fifty-second and Woodland Avenue.
Paschalville, Woodland Avenue, above Seventieth.
Bartram, Sixty-second and Greenway Avenue.
John K. Lee, Fifty-third and Baltimore Avenue.
Boons Dam, Eighty-second and Island Road.
Clearview (rented), Seventy-seventh and D Avenue.
Bartram, Annex (rented), 6235 Woodland Avenue.

FORTY-FIRST SECTION.

Henry Disston, Southwest corner Longshore and Ditman, Tacony.
Mary Disston, Northwest corner Longshore and Ditman, Tacony.
Henry W. Lawton, Benner and Ditman.
Henry Disston, Annex (rented), Tacony.
Primary (rented), Grant Avenue, Torresdale.

FORTY-SECOND SECTION.

Olney, Tabor Road, Olney.
Elwood, Oak Lane, near Old York Road.
Feltonville, Second and Fisher's Lane, Feltonville.
Morton, Green Lane, Branchtown.

Crescent, Crescentville.

Rowland, Rowlandville.

Spencer Roberts, Norwood and Church Lane.

Pittville, Haines, near Limekiln Pike.

Elwood, Annex (rented), Eighth and Oak Lane.

Feltonville, Annex (rented), 4918 A, Feltonville.

Somerville (rented), Stenton Avenue and Spencer.

Logan (rented), Fisher's Lane, east of Old York Road.

SPECIAL SCHOOLS.

No. 1 (rented), Manton, above Twenty-fourth.

No. 2 (rented), 2813 Fletcher.

No. 3 (rented), Price and Lena, Germantown.

No. 4 (rented), 2109-2113 South Iseminger.

No. 5, Marvine, below Oxford.

No. 6 (rented), 504 South Front.

No. 7, Ludlow, below Thirty-sixth.

CENTRAL HIGH SCHOOL,

S. W. corner of Broad and Green Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1474	1379	1474	1425

PRACTICE DEPARTMENT.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
57	59	57	57

ROBERT ELLIS THOMPSON, A. M., S. T. D., President, and
Professor of Ethical and Political Science..

ZEPHANIAH HOPPER, A. M., Ph. D., Professor of Geometry.

DAVID WESLEY BARTINE, A. M., M. D., Professor of Algebra
and Secretary of the Faculty.

JACOB FARNUM HOLT, A. M., M. D., Professor of Anatomy
and Physiology and Natural History, and Head of the
Department of Biology.

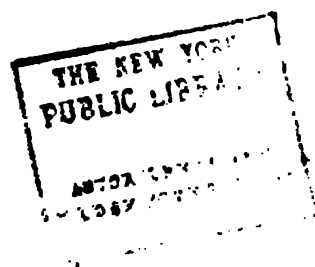
MAX STRAUBE, Professor of the German Language and Liter-
ature.

GEORGE WASHINGTON SCHOCK, A. M., Sc. D., Professor of
Higher Mathematics.

FREDERICK FOSTER CHRISTINE, A. M., Ph. D., Professor of
Logic and Rhetoric.

MONROE BENJAMIN SNYDER, A. M., Professor of Astronomy
and Applied Mathematics, Director of the Philadelphia
Observatory, and Head of the Department of Mathema-
tics.





HENRY WILLIS, A. M., Professor of History and Civil Government, and Head of the Department of History.

ALBERT HENRY SMYTH, A. B., LL. D., Professor of the English Language and Literature, and Head of the Department of English Language and Literature.

OSCAR CHARLES SUMNER CARTER, Professor of Mineralogy and Geology, and Associate in Chemistry.

HARRY FREDERICK KELLER, B. S., Ph. D., Professor of Chemistry, and Head of the Department of Physical Science.

WILLIAM FRANCIS GRAY, Professor of Drawing and Architecture, and Head of the Department of Art.

BENJAMIN FRANKLIN LACEY, A. M., B. S., Professor of Physics and Physical Geography.

CHARLES SUMNER DOLLEY, M. D., Professor of Biology.

JOHN DUNCAN SPAETH, A. B., Ph. D., Professor of English Philology.

FRANCIS BURKE BRANDT, A. B., Ph. D., Professor of the Science of Pedagogics, and Head of the Department of Pedagogics.

BENJAMIN WIESTLING MITCHELL, A. M., Ph. D., Professor of the Latin Language and Literature, and Head of the Department of Ancient and Modern Languages.

JOHN CHARLES WALKER, Ph. D., Professor of the Romance Languages.

CHEESMAN ABIAH HERRICK, Ph. D., Professor of Industrial History and Political Economy, and Head of the Department of Commerce.

SAMUEL ERWIN BERGER, A. M., Professor of Greek.

ELLIS ANSTETT SCHNABEL, A. M., Professor of Latin and Greek.

ERNEST LACEY, Assistant Professor of the English Language and Literature.

HOWARD WEIDENER DUBOIS, A. B., Assistant Professor of Applied Mathematics and Astronomy.

ARTHUR WELLESLEY HOWES, B. A., Professor of Latin and Greek.

JOHN MATHER MILLER, A. M., Professor of Latin.

FRANKLIN SPENCER EDMONDS, A. M., Ph. B., Professor of Political Science.

PHILIP MAAS, Assistant Professor of Chemistry.

JAMES HENRY GRAHAM, A. B., Ph. B., Professor of Mathematics.

JULIUS LEDERER NEUFELD, E. E., Professor of Mathematics.

JONATHAN TAYLOR RORER, JR., A. M., Ph. D., Professor of Mathematics.

JAMES MILLER HILL, A. M., Professor of Latin and Greek.

LEWIS REIFSNEIDER HARLEY, A. M., Ph. D., Professor of American History.

GEORGE LEWIS PLITT, A. M., Professor of Latin and Greek.

THOMAS MONTGOMERY LIGHTFOOT, M. S., Ph. D., Assistant Professor of Physical Science.

JOHN STOKES MORRIS, A. M., B. S., Assistant Professor of Mathematics.

HENRY HESTON BELKNAP, LL. B., Assistant Professor of Drawing and History.

WILLIAM JOHN LONG, A. M., Instructor in the Romance Languages.

E. W. MANNING, M. D., Assistant Professor of German.

THOMAS ROBERT GALBRAITH, A. B., B. S., Assistant Professor of History and English.

EDWARD HORACE LANDIS, B. S. in E. E., Instructor in Chemistry and Physics.

J. HOWARD GRAHAM, Instructor in Chemistry.

DAVID J. CAMPBELL, Instructor in Stenography and Type-writing.

JOSEPH FALTERMAYER, B. S., Assistant to the President.

R. B. ROSS, Assistant to the President.

LOUIS NUSBAUM, A. B., Ph. B., Critic Instructor in Pedagogics.

JOSEPH C. FOX, Instructor in Mathematics.

JAMES H. F. MOFFATT, A. B., Instructor in English and History.

FRANCIS H. LEE, A. B., Instructor in Latin and History.

JOHN L. HANEY, B. S., Ph. D., Instructor in English and History.

HENRY W. PATTEN, Ph. B., Instructor in Accounts and Business Practice.

ROBERT M. BROOKFIELD, A. B., Instructor in Mathematics.

WILLIAM A. HAUSSMANN, A. B., Ph. D., Instructor in German.

WILLIAM G. CASNER, Instructor in Drawing.

WILLIAM H. MEARNs, Ph. B., A. B., Instructor in Latin and Pedagogics.

PAUL R. HEYL, Ph. D., Instructor in Physics.

WILLIAM F. CRAIG, A. M., M. D., Instructor in Biology.

MATTHEW C. O'BRIEN, A. B., Instructor in Physical Training.

J. S. GALLAGHER, Assistant Instructor in Physical Training.

WILLIAM HOUSTON GREENE, A. M., M. D., Emeritus Professor of Chemistry.

EDWIN JAMES HOUSTON, A. M., Ph. D., Emeritus Professor of Physical Geography and Natural Philosophy.

William R. Huttenlock, Janitor, 1342 Green Street.

PHILADELPHIA NORMAL SCHOOL FOR GIRLS,

N. W. corner of Thirteenth and Spring Garden Streets.

ANNEX—1323 Spring Garden Street.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
279	326	279	305

OBSERVATION AND PRACTICE.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
154	432	566	586	151	413

J. MONROE WILLARD, A. M., Principal, and Professor of the
Philosophy of Education.

MARGARET S. PRICHARD, Teacher of Psychology.

SYDNEY T. SKIDMORE, A. M., Sc. D., Professor of Physics and
Chemistry.

GRACE E. SPIEGLE, M. D., Teacher of Physical Training and
Hygiene.

MARY A. CAMPBELL, Teacher of Drawing.

MARY E. DWIER, Critic Teacher.

PAULINE W. SPENCER, Teacher of History of Education.

SOPHIA W. BURMESTER, Teacher of Methods.

ELIZABETH S. TAIT, Teacher of Methods.

ANNA W. CHESTON, Teacher of Music.

HELEN BALDWIN, Teacher of Reading.

FANNIE PATTON, Teacher of Sewing.



PHILADELPHIA NORMAL SCHOOL FOR GIRLS,
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ADELINE F. SCHIVELY, Ph. D., Teacher of Biology and Geography.

M. LOUISE NICHOLS, Ph. D., Teacher of Biology and Geography.

R. WINIFRED BLAKE, Teacher of Physical Training.

LUCY C. GENDELL, Teacher of Biology and Geography.

MARY C. PEACOCK, Teacher of Physics and Chemistry.

BELLE F. CLARK, Teacher of Methods.

MARY ADAIR, Teacher of Kindergarten Philosophy.

MARY R. TIMANUS, Teacher of Physics and Chemistry.

ADELINE H. DOVEY, Teacher of Physics and Chemistry.

EDITH A. TURNER, Critic Teacher.

SARAH FIBLE, Teacher of the Kindergarten and Woodworking.

LOUISE F. BUHRMAN, Teacher of Literature.

HARRIET L. TRASK, Teacher of Physical Training.

HELEN F. KINSEY, Teacher of Drawing.

ELIZABETH F. HUTCHIN, Teacher of Psychology.

CAROLINE W. MERRELL, Assistant, Biology and Geography.

ANNE H. HALL, Principal of the School of Observation and Practice.

KATE W. STEVENS, Assistant, School of Observation and Practice.

KATHARINE R. THOMPSON, Assistant, School of Observation and Practice.

EMMA C. HARTE, Assistant, School of Observation and Practice.

LILA S. JONES, Assistant, School of Observation and Practice.

ANNIE C. EATON, Assistant, School of Observation and Practice.

MARGARET J. MCCOY, Assistant, School of Observation and Practice.

ELEANOR S. LUNGREN, Assistant, School of Observation and Practice.

LIZETTE J. MORGAN, Assistant, School of Observation and Practice.

MARY E. HUNTER, Assistant, School of Observation and Practice.

HELEN G. HAND, Assistant, School of Observation and Practice.

LILLIE LAMBORN, Assistant, School of Observation and Practice.

MARIA P. RYAN, Assistant, School of Observation and Practice.

MAUD V. BOLTON, Assistant, School of Observation and Practice.

ELIZABETH D. GEISLER, Assistant, School of Observation and Practice.

MARY G. TAWRESEY, Assistant, School of Observation and Practice.

HELEN GRICE, Assistant, School of Observation and Practice.

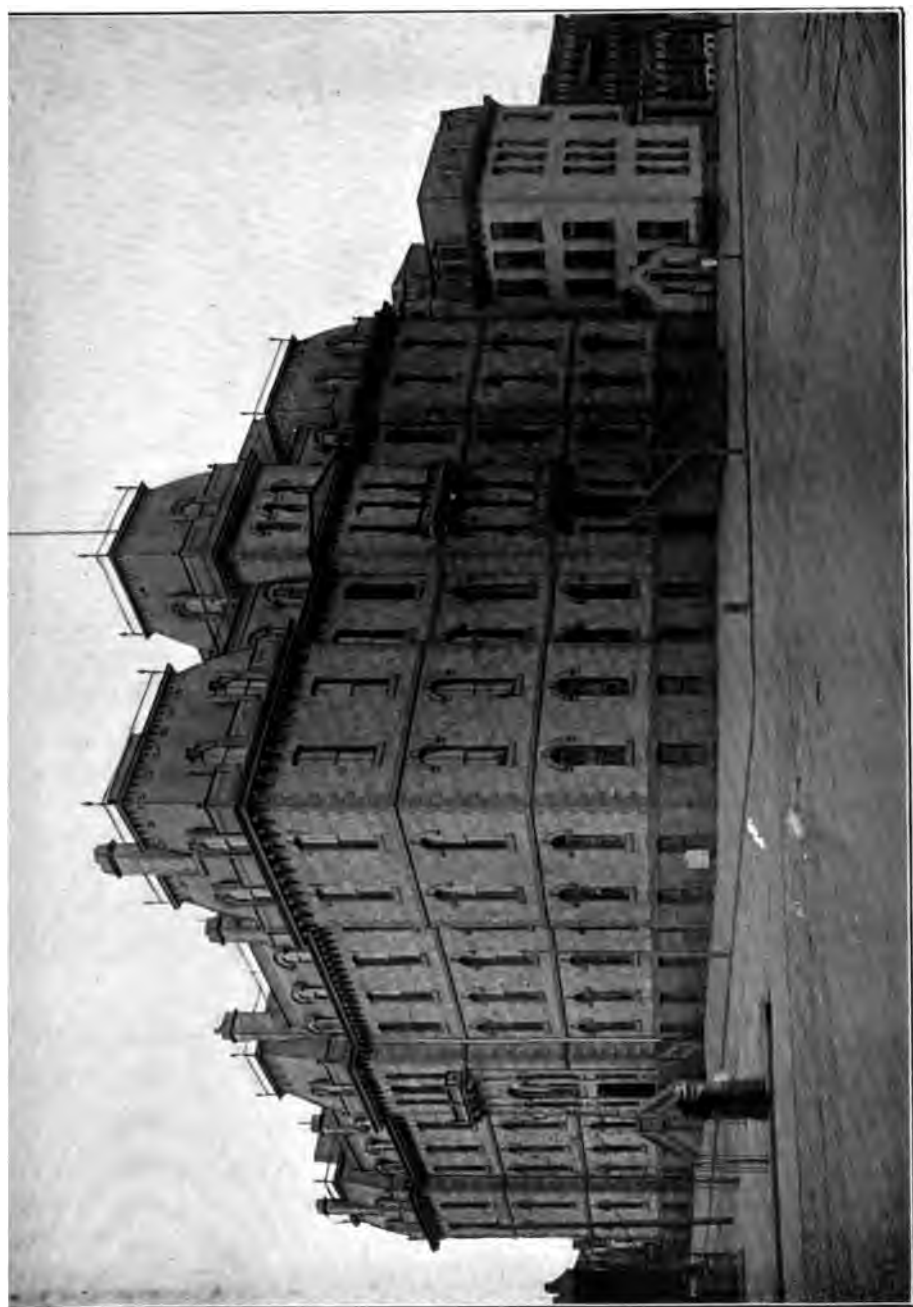
ELIZABETH O'NEILL, Assistant, School of Observation and Practice.

ALOUISE C. LONGSTRETH, Assistant to the Principal of the School of Observation and Practice.

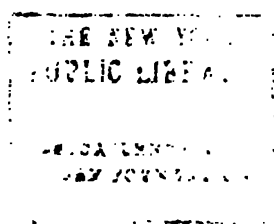
MARY ANDERSON, Secretary to the Principal of the Normal School.

Samuel Coward, Chief Engineer.

Charles Meyers, }
William R. Smith, } Janitors.



HIGH SCHOOL FOR GIRLS,



HIGH SCHOOL FOR GIRLS,

N. E. corner of Seventeenth and Spring Garden Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1616	1591	1616	1542

WILLIAM W. BIRDSALL, Principal.

KATHARINE E. PUNCHEON, Secretary.

SARAH A. EDWARDS, Teacher of Physical Geography and
Geology.

MARY A. KEREVEN, Teacher of English.

C. JOSEPHINE FOULKE, Teacher of English.

LOUISE H. HAESELER, Teacher of History.

AMELIA C. WIGHT, Teacher of Mathematics.

LOUISE KROMER, Teacher of Physiology.

MARGARET SPROUL, Teacher of Mathematics.

ADA V. HUBBS, Teacher of Drawing.

MARGARET S. ROBERTS, Teacher of English.

VIRGINIA BALDWIN, Teacher of English.

MAUDE M. VERNER, Teacher of Drawing.

EMMA H. CARROLL, Teacher of Mathematics.

MABEL CHURCH, Teacher of Algebra.

EMMA L. G. THOMAS, Teacher of English.

F. IRENE STEELE, Teacher of English.

JOHN H. HUMPHRIES, Teacher of Ancient Classics.

MARY C. GEISLER, Teacher of Mathematics.

618679 A

EVALINE YOUNG, Teacher of Physical Training.

EVA DILKS, Teacher of Latin.

ELIZABETH W. MASSINGER, Teacher of History.

IDA A. KELLER, M. D., Teacher of Biology.

BLANCHE BALDWIN, Teacher of American History.

EMMA L. NEWITT, Teacher of English.

G. CARRUTHERS, M. D., Teacher of Chemistry and Physiology.

ANNA M. BREADIN, Teacher of Mathematics.

MARY S. BERRY, Teacher of Physics.

LUCY LEWIS, Teacher of History.

GERTRUDE MANSHIP, Teacher of English.

CLEMENTINE DALCOUR, Teacher of French.

LOIS M. OTIS, Teacher of Botany.

MARIE A. DEPUE, Teacher of Mathematics.

AMELIE D. BEAUDOUX, Teacher of French.

ADA B. CURTIS, Teacher of Mathematics.

ANNA W. CHESTON, Teacher of Music.

EMMA HAEVERNICK, Teacher of German.

ANNIE J. FARSON, Teacher of Zoology.

EMMA L. BERRY, Teacher of Latin.

ELMIRA LODOR, Teacher of Chemistry.

ELIZABETH A. SIMONS, Teacher of Botany.

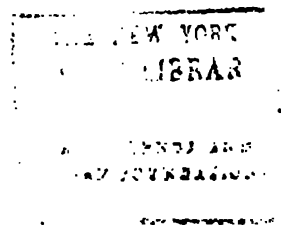
LILLIAN ROSEMAN, Assistant in Botany.

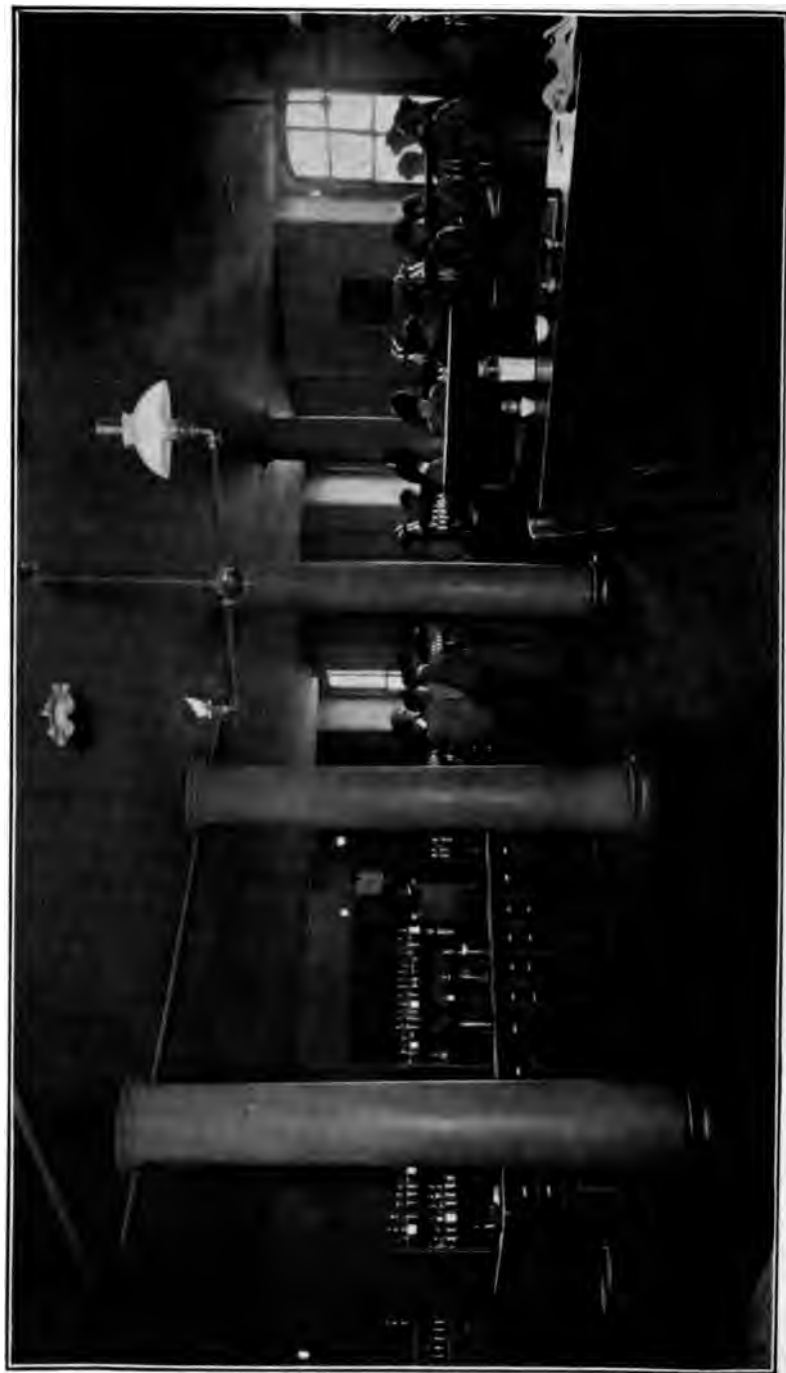
HANNAH HAEVERNICK, Teacher of German.

DR. HELEN G. PRESTON, Teacher of Latin.

ALICE M. HUTCHINGS, Teacher of Latin.

CLARA G. ROWLEY, Teacher of Latin.





**VIEW OF ONE OF THE LABORATORIES, HIGH SCHOOL FOR GIRLS,
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ELIZABETH REINHARDT, Teacher of Latin.

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COMMERCIAL HIGH SCHOOL FOR GIRLS,

S. E. corner of Broad and Green Streets.

ANNEXES,

S. E. corner of Broad and Spring Garden Streets.

N. E. corner of Broad and Mount Vernon Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1350	1190	1350	1231

EMILY L. GRAHAM, Principal.

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MARY S. HOLMES, Physical Geography and Physics.

EDA M. PEIRCE, Bookkeeping, Business Methods, and Commercial Law.

AGNES H. LONG, Algebra and Commercial Arithmetic.

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HENRIETTA C. LEYPOLDT, German.

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PUBLIC

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N. E. corner of Seventeenth and Wood Streets.

Annex, Cherry Street, above Fifteenth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
634	602	634	589

WILLIAM L. SAYRE, A. M., Principal.

EDWARD S. ZIEBER, A. M., M. D., Mathematics.

LINO F. RONDINELLA, B. S., M. E., Drawing.

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EDWARD A. PARTRIDGE, B. S., Physics.

GERRIT E. H. WEAVER, A. M., History.

ALBERT PAUL WILLIS, Drawing.

JAMES H. DONNELLY, A. B., Ph. B., Literature.

ROBERT H. BRADBURY, A. M., Ph. D., Chemistry.

LOUIS K. SAYRE, Natural Science.

MELCHIOR LAUG, German.

A. M. GRILLON, A. B., B. S., French.

ALBERT B. ENTWISLE, Wood Work.

GEORGE ASTLEY, Metal Work.

JOHN B. ALKER, Wood Work.

VINCENT A. CLARKE, Metal Work.

J. LOGAN FITTS, Metal Work.

JOHN T. BRACKIN, Mathematics.

J. ALEXANDER CLARKE, Mathematics.

FREDERICK P. PORTER, Wood Work.

B. FRANK JARRETT, Drawing.

GIBBONS FRAME, Metal Work.

HENRY B. BURCH, Assistant Instructor.

H. CLAY BORDEN, Assistant in Laboratories.

J. HOWARD LONGACRE, Clerk.

Charles K. Konzelmann, Engineer and Janitor, 1327 N. Twenty-ninth St.

NORTHEAST MANUAL TRAINING SCHOOL,

Howard Street below Girard Avenue.

ANNEX,

S. E. corner of Second and Girard Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
712	635	712	654

ANDREW J. MORRISON, Ph. D., Principal.

JOHN W. MOYER, Mathematics.

LYCURGUS L. FORD, A. M., Mathematics.

GEORGE D. FIRMIN, B. S., Science.

GEORGE F. STRADLING, Ph. D., Physics.

LEMUEL WHITAKER, Ph. D., Literature.

A. H. PFEIL, Freehand Drawing.

CHARLES C. HEYL, B. S., in M. E., Constructive Drawing.

GEORGE B. BEAMAN, A. M., Ph. D., German.

A. V. DE CHATEAUNEUF, French, Spanish, and German.

THOMAS MOORE, B. S., in C. E., Mathematics.

VINCENT B. BRECHT, Literature.

WILLIAM H. ODENATT, Mechanical Construction.

WILLIAM B. GUMPERT, Wood Work.

FRANK ROSELLE, Metal Work.

JACOB L. WILDEMORE, Wood Work.

THOMAS ASCOUGH, Metal Work.

A. OSWALD MICHENER, B. S., History.

JOSEPH H. GARROD, Wood Work.

GEORGE W. EKINGS, Metal Work.

WILLIAM H. CHORLTON, B. S., Physics and Mathematics.

JOHN WILDEMORE, Constructive Drawing.

W. WESLEY STEVENSON, A. M., Freehand Drawing.

MILTON B. WICKS, A. M., Mathematics.

J. IRVIN ROBB, History and Economics.

HENRY BRACHHOLD, Principal's Assistant.

John Aikman, Engineer and Janitor.

JAMES FORTEN ELEMENTARY MANUAL TRAINING SCHOOL,

Sixth Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
307	331	620	638	293	311

HANNAH A. FOX, Principal.

AGNES M. FOX, First Assistant.

M. BERTHA BRALEY, Assistant.

MARY C. DODDS, Assistant.

ELLA M. SENN, Assistant.

FRANCIS I. DALPE, Assistant.

ANNA M. WEIDLEY, Assistant.

MARY W. SELDEN, Assistant.

ANNA S. LOUGHREY, Assistant.

MABEL P. CHURCH, Assistant.

EMMA G. MILLIKEN, Assistant.

MARGARET HERTFELDER, Assistant.

ANNA S. FISLER, Assistant.

M. INEZ CASSEY, Kindergarten.

FLORENCE H. COUZZINS, Assistant, Kindergarten.

GRACE YARDLEY, Assistant, Kindergarten.

MARGARET A. PAUL, Assistant, Kindergarten.

MARY E. KEECH, Teacher of Sewing.

ELIZABETH MCBRIDE, Teacher of Cooking.

ELIZABETH BURNS, Teacher of Sloyd.

- Bernard Martin, Janitor, 637 Catharine Street.

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BERNHARD UHLE, Instructor in Wood Carving.

FRANK R. WHITESIDE, Instructor in Drawing and Designing.

KATHARINE RINGWALT, Instructor in Drawing and Designing.

HELEN DUNLAP, Instructor in Clay Modeling.

EFFIE F. BRADDOCK, Instructor in Clay Modeling.

ALICE S. HUNTER, Instructor in Drawing and Designing.

CARYL S. PARROTT, Clerk.



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E

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EMILIE D. McCANDLESS, Teacher, Northeast corner Seventeenth and Pine.

ABBIE STONE, Teacher, Cherry, above Nineteenth.

SARAH M. WILSON, Teacher, corner of Sixth and Fairmount Avenue.

SARA E. DAVIS, Teacher, Southwest corner Second and Oxford.

ELIZABETH KING, Teacher, Northwest corner Seventh and Norris.

IMOGENE C. BELDEN, Teacher, Twelfth and Federal.

ELIZABETH C. BATES, Teacher, Seventeenth and Tasker.

THEODORA A. WESSELS, Teacher, Ludlow, below Thirty-sixth.

MARY L. PAUL, Teacher, Northwest corner Eighteenth and Oxford.

ALICE A. JOHNSON, Teacher, Sargeant and Jasper.

HARY E. HANNA, Teacher, Fifteenth and Norris.

VIRGINIA B. ROE, Teacher, Fifteenth and Ontario.

SPECIAL SCHOOLS.

No. 1—MANTON STREET, ABOVE TWENTY-FOURTH.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
74	79	74	77

Principal, MAUDE SPROULE.

Assistants—Elizabeth McConnell, Elizabeth Randell, Julius A. Heck.

Charles McWilliams, Janitor, 1251 South Twenty-fourth Street.

No. 2—2813 FLETCHER STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
98	77	98	95

Principal, A. LINCOLN SPENCER.

Assistants—Elizabeth S. Henszey, Jessie G. Myers, Florence M. Gingrich, Katherine E. Colwell, Ida D. Holbrook.

James C. Davis, Janitor, 2120 North Twelfth Street.

No. 3—PRICE AND LENA STREETS, GERMANTOWN.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
61	56	61	59

Principal, EDWARD A. HUNTINGTON.

Assistants—Emily M. Bettenhauser, Elsa J. Eichel.

John Reckard, Janitor, 239 E. Rittenhouse Street.

 No. 4—2109-2113 SOUTH ISEMINGER STREET.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
71	11	71	82	66	12

Principal, E. S. MARKLEY.

Assistants—Mary C. Hoffman, Alice C. Birch, Edith Boughton.

David Osterheldt, Janitor, 634 Emily Street.

 No. 5—MARVINE STREET, BELOW OXFORD.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
116	16	64	132	105	13

Principal, MARGARET CUTTING.

 Assistants—A. R. McCaully, M. C. Days, Rose Navaratzky.
 M. E. Free, M. J. MacDuffee, Aletta Kuen.

Charles Flinn, Janitor, 1633 Marvine Street.

 No. 6—504 SOUTH FRONT STREET.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
47	00	47	42

Principal, REBECCA R. WRIGHT.

Assistants—Augusta Sharp, Catharine Bell, Emma Daley.

Michael Maloney, Janitor, 113 Lombard Street.

No. 7—LUDLOW STREET, BELOW THIRTY-SIXTH.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
32	00	32	32

Principal, REBECCA BENNETT.

Assistants—Mercy H. Clifton, Henrietta Walsh.

Robert Magee, Janitor, 4014 Locust Street.

SCHOOLS AND TEACHERS OF THE SEVERAL SCHOOL SECTIONS.

FIRST SECTION.

CHARLES S. CLOSE COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

S. E. corner Seventh and Dickinson Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
936	894	936	914

Supervising Principal, EDWARD NEVILLE.

Assistants—Richard P. Lochner, Henry P. Martin, Fannie L. Smith, Belle Donehower, M. J. Keating, J. F. Cushing, E. L. Derivaux, M. J. O'Loughlin, Emma C. Reutlinger, Evelyn L. Weber, Ethel Boole, Elma B. Strien, Marjory A. Dougherty, Louisa Koch, Lillian M. Haas, Mary R. Haas, Jeannette G. Lynch, Edith E. Fee, Annie T. O'Neill.

John J. Martin, Janitor, 504 Cross Street.

JOHN P. BAUGH COMBINED GRAMMAR SCHOOL FOR GIRLS.

Dickinson Street, above Sixth.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
816	531	816	661

Supervising Principal, MATILDA HAND.

Assistants—Anna Anthony, Kate M. Karcher, Minnie Slaw, Josephine M. O'Neill, Alberta M. Brown, Jennie Griffiths,

Emma Wilkinson, Mary B. Montgomery, Bertha M. Davis, Anna M. Shea, Bessye M. Semon, Mary A. Cantrell, Eleanor A. Shoemaker, Florence S. Bender, Emma G. Kent, Anna G. Campbell.

George W. Waltman, Janitor, 710 Reed Street.

WECCACOE COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Second and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
378	257	594	635	358	245

Supervising Principal, MARGARET J. NEVILLE.

Assistants—Kate A. Deveney, Margaret R. Jarvis, Teresa J. O'Donnell, Mary T. Hartshorne, Julia H. Morrell, Anna T. Faris, Anna T. Smith, Harriet C. Kernan, Martha E. McIlwaine, Ellen Doyle, Lillian A. Faris, Mary J. Armstrong.

Henry Stinsman, Janitor, 207 McKean Street.

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Eleventh and Moore Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
557	00	526	557	516	38

Supervising Principal, ANNA M. LASH.

Assistants—Annie L. Clifford, Rhoda Bareford, Mabel Canon, Elizabeth Mills, Rena Cavanagh, Emily S. Grove, Mary E. Keeney, Mary Lynch, Kate Hunter, Gertrude Selfridge, Fannie Macnichol, Grace Sawyer.

Peter McDermin, Janitor, 1113 Moore Street.

TASKER COMBINED PRIMARY SCHOOL
FOR GIRLS.

Ninth and Tasker Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
630	737	630	657

Supervising Principal, MARY J. COLWELL.

Assistants—Clara E. Meyer, Henrietta M. Meyers, Sarah F. Rogers, Helen A. Brooks, Marie L. Sharpley, Kate G. Fitzpatrick, Emma H. Kensil, Bessie R. Logan, Kate S. Culver, Margaret Sproul.

Elizabeth C. Mason, Janitor, 833 Pierce Street.

MORRIS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Morris Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
258	270	577	528	266	279

Supervising Principal, LYDIA D. MYERS.

Assistants—J. Minerva Stulb, Sarah P. Weiser, Clara E. Hurlinger, Alice M. Batt, Rebecca W. Hendricks, Martha H. Field, Katie M. Ellinger, Hannah H. Read, Mary K. Hayden, Carrie K. Isard.

Jos. J. Young, Janitor, 615 Morris Street.

HENRY CLAY PRIMARY SCHOOL
FOR BOYS AND GIRLS.

South Howard Street, above Reed.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—178	180	310	358	162	161
K—45	32	77	77	41	39

Principal, MARY G. EDMUNDS.

Assistants—Laura V. Smith, Elmira Meridith, Margaret L. Gill, Mary Woods, Mabel Stein, Eva L. Harshaw, Helen T. Hollinshead.

Warburton Vantine, Janitor, 1315 South Howard Street.

“E” designates Elementary.

“K” designates Kindergarten.

SECOND SECTION.

GEORGE W. NEBINGER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Grammar, Boys.—Primary, Boys and Girls.

Carpenter Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
838	326	1300	1164	840	384

Supervising Principal, ALBERT H. RAUB.

Assistants—Holman White, Emma S. Martin, Kate M. Stewart, Elizabeth Connor, Elizabeth Ferrell, Mary A. McDonnell, Daisy M. Daily, Esther Levy, Sophia Kettler, Laura R. Richardson, Jennie K. Patterson, Jane V. Anthony. Katharine A. Ryan, Ellen H. Kramar, Jennie P. Murphy, Louise W. Eickhoff, Lidie Minton, Anna Brady, Ella McCarron, Kathryn A. Keown, Stella R. McClarren, Edith B. Scott, E. Katharine Hickman.

Harry Hickman, Janitor, 122 Federal Street.

WHARTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Grammar, Girls.—Primary, Boys and Girls.

Fifth Street, below Washington Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
718	1187	1874	1905	711	1143

Supervising Principal, MARGARET T. MAGUIRE.

Assistants—Teresa Caville, Jane McArdle, Amanda Sikes, M. Clara Lynch, Marion A. Karcher, Susanna R. Bing-

ham, Mary S. Kessler, Margaret A. Swift, Lizzie F. Willar, Margaret McWilliams, Katharine O'Donnell, Anna C. Crosby, Elizabeth Mereto, Bessie McNichol, Mary J. Bowen, Anna J. Peterson, Mary E. Gardner, Florence Nell, Ida Maull, Isabel Cohen, Emily F. Moses, Laura L. Meares, Abigail Harley, Eleanor McCoy, Belle Calhoun, Katharine Kelly, Mabel Hilsee, Anna G. Cook, Mary Egan, Nathalie Foley, Caroline Schall, Annie M. Bingham, Mary English, Bessie Noe, Katharine Carroll, Sara B. Hopper, Loretto B. Murphy, Lilian H. DuBois.

Robert Givens, Janitor, 524 Federal Street.

WASHINGTON COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Carpenter Street, above Ninth.

ANNEXES,
924-926 South Ninth Street.
927 Carpenter Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—739	580	1285	1319	738	597
K—56	48	112	104	67	61

Supervising Principal, ELIZABETH A. ANDERSON.

Assistants—Annie R. Horgan, Martha T. Simpson, Anna T. McGuigan, Elizabeth M. Kelly, Mary Lowry, Margaret Irvine, Jennie L. Reilly, Josephine Burns, Laura Roberts, Kate P. Remillon, Anna A. McPeak, Annie R. Brown, Kate Ferrell, Julia E. Rebre, Agnes T. Kelly, Isabel C. Leighton, Lilian O'Connor, Myrtle Nebeker, Rose G. Carney, Florence Hutchison, Frances B. Egan, Anna M. Gilfillan, Isabella Harley, A. Gertrude Field, Anna

Blythe, Sarah Greer, Julia Van Ness Gregg. Sarah P. Baham.

Thomas McCormick, Janitor, 1128 South Tenth Street.
Alice Bader, Janitor, 1109 South Tenth Street.

JOHN STOCKDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirteenth Street, below Washington Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—142	116	272	258	137	113
K— 18	17	39	35	19	14

Principal, JOSEPHINE RITCHIE.

Assistants—Kate J. Campbell, Anna T. Burke, May A. Summers, Charlotte Gray, Adelaide P. de Grandchamp, Martha B. Swartz.

Edward C. Stanton, Janitor, 1124 Moyamensing Avenue.

WATSON PRIMARY SCHOOL—FOR BOYS AND GIRLS.

League Street, below Second.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—101	112	00	213	98	103
K— 37	35	68	72	33	38

Principal, MABEL E. HUBBARD.

Assistants—Julia T. Lindsay, Susan Sandgran, Alice M. O'Donnel, Anna S. Hunterson, Annie Knox.

John C. Coward, Janitor, 1223 Moyamensing Avenue.

THIRD SECTION.

MT. VERNON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Third.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
665	575	1214	1240	650	553

Supervising Principal, GEOFFREY BUCKWALTER.

Assistants—Joseph B. Faunce, Mattie Callan, Hattie M. Bird, Helena A. Hearder, Sadie M. Urquhart, Alice C. Patton, Anna E. Gallagher, Anna W. Walker, Jean B. Wilson, Anna M. Dodsworth, Gertrude W. Scott, Lucie Taylor, Mary B. Hewitt, Elizabeth M. Fleming, Sara C. Kelly, Mary E. Snyder, Mary R. Kertland, Sarah G. Mahoney, Lillie R. Butcher, Katharine A. Smith, Mary M. Larkin, Rebecca V. Ingersoll, Florence Adams, Elizabeth P. Llewellyn.

James T. Gaffney, Janitor, 259 Queen Street.

THOS. B. FLORENCE COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, below Eighth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
328	304	672	632	322	341

Supervising Principal, KATE H. BUNTING.

Assistants—Margaret Armstrong, Kate McMenamin, Elizabeth Jones, Emmilla Reid, Joanna Ranek, M. Miller, Mary Lee, Louise Carmen, Mary A. Miller, Eva Lawrence, Anna Henry, Julia Turner, Kathryn Smart.

John J. Cullen, Janitor, 128 Fitzwater Street.

**FLETCHER COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Christian Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
459	510	938	969	451	482

Supervising Principal, MARY G. DESMOND.

Assistants—Maria E. Savage, Elizabeth M. Higgins, Martina Pierra, Rebecca Glass, Mary McTague, Elizabeth M. Phillips, Grace R. Canning, Cecelia Ewing, M. Lena Hughes, Lillian Hartley, Jennie Proud, Teresa H. Wright, Mary Gillin, Emma McCauley, Cecelia Kollhoff, Katharine Knowlan, Winifred Leonard, Anna M. Spear, Anna M. Duncan.

Michael Shanahan, Janitor, 28 Beck Street.

**LYONS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Catharine Street, above Tenth; Annex, Christian Street,
below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—780	427	765	907	414	398
K—18	21	37	39	20	16

Supervising Principal, ELIZABETH A. MCGUIRE.

Assistants—Mary Bradley, Margaret Roach, Esther Venables, Elizabeth Day, Anna S. Darmon, Mary Fleming, Anna Cooper, Katharine Gibbons, Eva Hickey, Mary Murphy, Julia Branson, Ada Mintzer, Margaret Roach, Anna G. Urquhart, Maria Hunter, Aurora Alvarez, Emma Hays.

Maria Kelly, Janitor, 819 South Thirteenth Street.

Mary Mullen, Janitor (Christian Street, below Sixth), 607 Wall Street.

BECK PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Catharine Street, above Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—132	169	289	301	134	167
K—32	41	75	73	37	34

Principal, MARGARET L. GILL.

Assistants—Anna A. King, Rebecca Spear, Anna A. Kelly,
Mary E. King, Agnes M. Smith, Hedwig Wiley, Flavia
M. Larkin.

Ellen McCrorry, Janitor, 1222 St. Albans Street.

FOURTH SECTION.

JAMES CAMPBELL COMBINED GRAMMAR
AND PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

Eighth and Fitzwater Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
801	774	1713	1575	834	805

Supervising Principal, ALVAH J. EMREY.

Assistants—Mary Maxwell, John A. Anck, Jr., Sarah Belshaw, Mary A. McCune, Mary Arbelo, Frances M. Carroll, F. Sophia Ferris, Margaret C. Frisch, Mary D. Sterling, Charlotte Stauffer, Sara H. Sterling, Kate Goldsmith, Mary E. Helmbold, Kathryn A. Gill, Mary B. Patton, Margaret McKeever, Mary A. Adams, Florence Mitchell, Carrie Creth, Reba Rutter, Susan A. Ferry, Ella J. McGurk, Elizabeth McKeown, Mary M. Schneider, Mary Harding, Margaret Leahy, Mabel Brooks, Mabel Bechtold, Emma McClelland, Mary F. Jones, Kate Walter, Margaret Allen, Margaret Hagan, Mary MacCart, Ethel Lush, Mary D. Pack.

John Daly, Janitor, Tenth and Bainbridge Streets.

FAGEN PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth Street, above Fitzwater.

Annex, 705 South Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—287	301	543	588	276	288
K—21	21	37	42	17	20

Supervising Principal, MAY F. BELCHER.

Assistants—Mary M. Harper, Marion C. Barnes, Margaret T. Steen, Mary T. McKniff, Elizabeth McAnnany, Elizabeth C. Minehan, Mary Sterling, Jane Hunter, Emma Price, Helen McAnnany, Mary M. Watt, Madge S. Brandwood, Emilie O'Donnell.

Moses G. Johnson, Janitor, 715 South Clarion Street.

WILLIAM M. MEREDITH COMBINED PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fifth Street, above Fitzwater.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
492	542	1114	1034	502	528

Supervising Principal, EMMA F. BRODWATER.

Assistants—Anna J. Pollock, Rose E. McKenna, Anna M. Fitzmaurice, Mary A. Graham, Mae V. Casserly, Margaret McBride, Mary A. Gibbons, Anna McLaughlin, Ella F. Hasson, Marie D. Allen, Kate A. Byrnes, Sadie E. Henry, Nellie M. Casserly, Charlotte V. Leahy, Elizabeth A. Shanahan, Mary F. Trainor, Mary G. Fee, Mary C. Rementer, Grace G. McGrath, Agnes M. Devine.

Charles Frasch, Janitor, 605 South Front Street.

RALSTON PRIMARY SCHOOL—FOR BOYS; KINDERGARTEN, BOYS AND GIRLS.

American and Bainbridge Streets.

Annex, 208 Bainbridge Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—188	00	207	188	199	00
K—34	31	71	65	35	37

Principal, ROSE McNEILL.

Assistants—Florence Fitzgerald, Alice Cavill, Lisa E. Deriveaux, Stella Chamberlin, Jennie H. Knauf.

RALSTON PRIMARY SCHOOL—FOR GIRLS.

American and Bainbridge Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
227	232	227	226

Principal, MARY A. BYRNE.

Assistants—Margaret C. McCune, Fannie G. Arthur,
Ida Oldfield.

Mary Walker, Janitor, 505 Fitzwater Street.

FIFTH SECTION.

HORACE BINNEY COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Spruce Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—444	466	935	910	444	447
K—21	16	36	37	20	17

Supervising Principal, ALFRED V. SAYRE.

Assistants—Emma Schofield, William Henry Welsh, Charlotte D. Sage, Maud I. Doeblin, Ethel S. Senn, Maria L. Reville, Jane C. Dunton, Anna E. Senn, Jennie DeHaan, Mollie Levy, Rose Euler, Christiana A. Edwards, Joanna Diamond, Margaret L. Arderson, Clara M. Lurker, Mary E. Lawrence, Elizabeth M. Larger, Louise V. Weisgerber, Mary C. Beirn, Alice E. Rahn.

Richard Butler, Janitor, 532 South Fifth Street.

GEORGE M. WHARTON COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Pine.

Annexes, 307 Lombard Street, 504 South Front Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—673	669	1329	1342	679	648
K—57	46	102	103	50	54

Supervising Principal, ROSALIE J. DUNTON.

Assistants—Martha McDonough, Anna Kleefeld, Katharine P. Martin, M. Frances McGittigan, Agnes A. Weingart-

ner, Mary C. Hughes, Marie A. Jones, Gertrude A. Walsh, Eleanor V. Buckley, Ellen J. Conner, Marie R. McManus, Kate D. Burrows, Belle M. Rogers, Helen McGettigan, Hannah E. Keating, Bella Peterman, Isabelle P. Cooper, Mary M. Allen, Helen C. McQuale, Frances A. Flury, Louise Ackerman, Frances V. Gault, Amelia M. Levy, Margaret M. Anderson, Louise Kimmel, Helen Brunswick, Alice D. Campbell.

Samuel K. Lloyd, Janitor, 419 Gaskill Street.

SIXTH SECTION.

NORTHEAST COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Lawrence and Race Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—455	470	902	925	436	456
K—40	35	82	75	40	34

Supervising Principal, ANDREW MACFARLANE, M. D.

Assistants—Mary A. Lawless, Mary E. McGurk, Regina M. Sloan, Rose M. Town, Elizabeth C. Kelly, Mary G. Friel, Elizabeth A. Fitzpatrick, Nellie C. Barry, Mary G. Doyle, Mary E. Turner, Margaret T. Carr, Margaret G. Shel-drake, Elizabeth McKeever, Christine G. Stern, Elizabeth Wright, Mary M. Conway, Margaret A. Stockman, Elizabeth A. Power, Julia A. Drumel, Katharyn A. Turner, Jennie Kennedy, Helen Van Leer.

A. J. Wilson, Janitor, 113 Race Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

New Street, above Front.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—125	159	306	284	133	161
K—43	33	69	76	40	30

Principal, SALLIE HEALY.

Assistants—Louisa Stuckert, Ida C. Redifer, Pauline Dougherty, Katherine Kennedy, Margaret Sullivan, Ida J. Dailey, Augusta M. Enderiss.

Ellen Dowling, Janitor, 233 North Second Street.

SEVENTH SECTION.

U. S. GRANT GRAMMAR SCHOOL
FOR BOYS AND GIRLS.

Seventeenth and Pine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
131	185	328	316	126	188

Principal, THOMAS G. GENTRY.

Assistants—Janet G. Jordan, Susan Burns, Emilie N. Ashman,
Rebecca Neelans, Jane Montgomery, Helen J. Thompson,
Emma J. Chittick.

R. McClintock, Janitor, 2012 Lombard Street.

J. S. RAMSEY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Pine and Marvine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—196	174	408	370	197	179
K—15	21	65	36	21	23

Supervising Principal, AGNES MARTIN.

Assistants—Elizabeth M. Watt, Lillie B. Stewart, Sara E.
McCully, Sue W. Coxe, Mary Baird, Mary B. Brown,
Martha B. Kilpatrick, Margaret MacCormack, Matilda G.
Harper, Esther F. Sayres.

George F. Kersey, Janitor, 412 South Twelfth Street.

**ALICE LIPPINCOTT COMBINED PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Nineteenth and Addison Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—205	240	444	445	208	237
K—34	38	82	72	37	34

Supervising Principal, MARTHA YOUNG.

Assistants—Henrietta Johnston, Carrie R. Johnson, Elizabeth G. Eckerd, Julia B. Harper, Elizabeth W. Guy, Harriet E. Liebman, Eleanor V. Claffy, Margaret A. Snyder, Jennie W. Hutchison, May Riddell, Sarah S. Rawlins, Eleanor Stone.

William H. Smith, Janitor, 1723 Lombard Street.

PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-third Street, above Lombard.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—194	206	413	400	200	198
K—59	51	111	110	57	51

Principal, ANNIE J. CROSBY.

Assistants—Sara E. Logan, Mary F. McBride, Laura M. Elliott, Sarah A. Long, Bessie M. Hempton, Edith C. Stott, Bertha A. Johnson, Elizabeth Turkington, Amelia Sage, Mary Van Leer, Elizabeth C. Sharp.

William J. Cline, Janitor, 2322 Waverly Street.

**OCTAVIUS V. CATTO HIGHER GRADE PRIMARY
SCHOOL—COLORED. FOR BOYS AND GIRLS.**

Lombard Street, 'above Twentieth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—169	194	388	363	172	182
K—16	26	40	42	14	24

Principal, CAROLINE R. LECOUNT.

Assistants—Charlotte Bassett, Lucretia C. Miller, Dora J. Cole, Annie E. Marriet, Caroline B. Dover, Agnes P. Berry, Dora L. Needham, Melinda J. Amos.

William C. Mayse, Janitor, 2033 Lombard Street.

EIGHTH SECTION.

LOCUST STREET GRAMMAR SCHOOL FOR BOYS AND GIRLS.

Twelfth and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
102	88	191	190	98	91

Principal, OSCAR GERSON, Ph. D.

Assistants—Annie E. Smyth, Elizabeth R. Parke, Emily
Donaghy, Ada F. Fischel.

Wm. Bryant, Janitor, 231 South Delhi Street.

HOLLINGSWORTH COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Locust Street, above Broad.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—177	223	418	400	182	219
K—20	12	35	32	19	12

Supervising Principal, ANNA I. McCORMICK.

Assistants—Margaret Thompson, Louisa D. Price, Rebecca
Stratton, Matilda D. Tracy, Anna McFetridge, Clemen-
tine Reinhart, Marie V. Tracy, Fanny McClintock, Ellen
Copeland, Florence M. Kellogg.

John L. Smith, Janitor, 241 South Fifteenth Street.

NINTH SECTION.

KEYSTONE GRAMMAR SCHOOL

FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—86	97	173	183	78	89
K—9	14	31	23	12	15

Principal, EDWIN Y. MONTANYE.

Assistants—Sarah E. Conn, Elizabeth A. Aikens, Sarah J.
Hunter, Louisa M. Scholl.

Francis Curry, Janitor, 2121 Cuthbert Street.

KEYSTONE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Nineteenth Street, above Chestnut.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
110	103	240	213	118	110

Principal, MARTHA L. ROBINSON.

Assistants—Jennie F. Vance, Margaret M. Russell, Lucy M.
McMurray, Elizabeth C. Sleeper.

TENTH SECTION.

NORTHWEST COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Race Street, below Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—409	476	835	885	400	431
K—15	19	34	34	16	19

Supervising Principal, OLIVER P. CORNMAN.

Assistants—Viola Stuart, Margaret Schneck, Edna L. Parke, Sallie H. Killen, Joanna A. Murphy, Gertrude H. Weaver, Jane A. Barrett, Lucilla Elliott, Hannah Berry, Sarah D. Allen, Cora E. Reeves, Bertha V. Smyth, Gertrude R. Kissick, Lillian M. Finnan, Ellen H. Aikens, Kate Lomax, Ellen M. O'Brien, Arla H. Duke, Lillian Gaston.

Stanley O. Large, Janitor, 110 North Mole Street.

JOHN AGNEW COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Cherry Street, below Eleventh.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—212	203	427	415	209	204
K—18	19	43	37	19	18

Supervising Principal, KATHARINE A. LACY.

Assistants—Mabel Higgins, I. Ursula Starr, Mary Thompson, Neida S. Gilman, A. Katherine McCloskey, Mary A. Anglin, Mary L. White, Florence H. Hoffman, Anna R. Johnston, Jessie V. Hayes.

Samuel Darragh, Janitor, 1309 Cherry Street.

EDWARD SHIPPEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Cherry Street, above Nineteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—83	79	159	162	79	87
K—17	14	31	31	16	14

Principal, EMILY SPERING.

Assistants—Katherine M. Lewis, Julia J. Kean, Marian P.
 Wilder, Ursula Chapman.

Maggie M. McEwen, Janitor, 2215 Race Street.

ELEVENTH SECTION.

NORTHERN LIBERTIES COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Third Street, below Green, and
Annex, American Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—468	405	873	873	461	391
K—48	57	105	105	49	50

Supervising Principal, DANIEL W. HUTCHIN.

Assistants—Frances F. Hazen, Emilie V. Hooper, Morey V. Kerns, Clara W. Schneipp, Hannah C. Blake, Mary Adolph, Ethel F. Hudson, Martha E. Boyer, Clara A. Warner, Virginia Tompkins, Emilie Brown, Jessie B. McKeever, Jennie Appel, Clara C. Logan, Margaret A. Brady, Mary Donovan, Martha V. McCormick, A. Maud Kerbaugh, Kathryn A. Schening, Lillian M. Jenkins, Anna A. Milligan, Florence P. Camp.

James Murphy, Janitor, 531 North American Street.

Joseph Watt, Janitor, 601 North American Street.

MADISON COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Mascher Street, above Noble, and
Annex, Mascher Street, above Brown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—438	435	814	873	427	414
K—33	40	76	73	32	38

Supervising Principal, BARBARA BROWN.

Assistants—Sara Baker, Anna Archer, Alenda Reeve, Ethel M. Canning, Estelle Goldsmith, Blanche D. White, Jennie M. Mears, Bella Myers, Josephine Mendell, Louisa Holz, Emma Boyer, Carrie Weeks, Alice Arold, Jeannette Sundheim, Anna Shindler, Kathryn O'Bryon, Katharine Nugent, Lavinia Robinson, Anna R. Brown, May S. Willard, Bertha Detwiler.

David Kelleher, Janitor, 714 North American Street.

David Painter, Janitor, N. E. Cor. New Market and Brown Streets.

TWELFTH SECTION.

MIFFLIN PRIMARY SCHOOL—FOR BOYS.

Third Street, above Brown.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
199	193	199	194

Principal, LAURA V. FRANCE.

Assistants—Wilhelmina J. Maskings, Susan S. Sherbourne,
Eliz. M. Maxwell.

Joseph Laird, Jr., Janitor, 424 Olive Street.

MIFFLIN PRIMARY SCHOOL—FOR GIRLS.

Third Street, above Brown.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
170	169	170	167

Principal, MARTHA JOSEPHS.

Assistants—Sara C. Littlefield, Elizabeth Brooks, Mary E.
Delaney.

E. M. PAXSON PRIMARY SCHOOL—FOR GIRLS.

Noble Street, below Sixth.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
180	191	180	184

Principal, CAROLINE A. STOUT.

Assistants—M. Louise Foulke, Rachel E. Johnson,
A. Sallie Wagner.

Joseph C. Price, Janitor, 875 North Fifth Street.

E. M. PAXSON PRIMARY SCHOOL—FOR BOYS.

Noble Street, below Sixth.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
196	171	196	179

Principal, ELLA V. DARE.

Assistants—Anna M. Link, Blanche G. Levi, Constance
M. Church.

ROVOUDT PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fairmount Avenue, below Fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—123	101	212	224	111	105
K—49	51	89	100	42	51

Principal, KATHARINE M. BERLIN.

Assistants—Elizabeth L. Burnett, Mary E. Keller, Flora
Guggenheimer, Sue Theveney, Marie Mayer, Mary A.
Fitzgerald, Ada M. Meeser.

William Tomkinson, Janitor, 448 Olive Street.

E. M. PAXSON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Noble Street, below Sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—145	115	227	260	134	109
K—34	43	85	77	38	40

Principal, REGINA C. DONOVAN.

Assistants—Amelia Carlisle, Carrie E. Kaufmann, Lillian P. Jacobs, Gertrude Cahill, Carrie Kuhn, Lillian Allebach.

SAUNDERS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Orianna and Callowhill Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—85	85	173	170	87	87
K—27	32	56	59	30	20

Principal, SILVIA P. MASSEY.

Assistants—Emma E. Phillips, Anna M. McCann, Sadie Roggenberger, Helena O'Reilly, Elizabeth S. Beck.

Benjamin Nixon, Janitor, 412 Wallace Street.

THIRTEENTH SECTION.

WYOMING COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Sixth Street and Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—384	479	859	863	388	470
K— 38	33	85	71	39	36

Supervising Principal, CLARENCE O. LUCKENBACH, M. E.

Assistants—Martha F. Bavington, Frances A. Keesey, Ella A. Stahler, Elizabeth D. Coxe, Effie S. Miller, Ella J. Wallace, Leonard A. Lettinger, Charles A. Ayres, Josephine M. Vandyke, Martha R. Fritch, Harriet R. Stapleton, Rebecca S. Wright, Gertrude E. Herlitzius, Florence B. Johnson, Charlotte A. Hadry, Jeannette L. Hanauer, Anna J. Kohler, Kate B. Hemple, Alice G. Fox, Anna H. Smith.

William H. Gross, Janitor, 853 North Marshall Street.

WARNER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Eighth Street, above Parrish.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—199	121	410	420	208	209
K— 34	45	81	79	29	40

Supervising Principal, ELLA JACOBS.

Assistants—Anna L. Bitting, Ida Pearson, Hallie K. Holden, Anna E. Geary, Magdalen L. Hawk, Mary Maize, Florence

G. Smith, Anna C. Lewars, Lillian Smith, H. Eleanor Farrand, Elizabeth H. Millick.

Winfield S. Gross, Janitor, 867 North Eighth Street.

J. QUINCY ADAMS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Darien Street, below Buttonwood.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—158	137	254	295	154	124
K— 33	26	60	59	30	27

Principal, LYDIA M. WOLFE.

Assistants—Sarah Hendricks, Lizzie G. Thomas, C. Ella Myers, Laura M. Anderson, Mary Jones, Edith Elliott.

Arthur G. Smythe, Janitor, 402 North Seventh Street.

FOURTEENTH SECTION.

JOHN HANCOCK COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Fairmount Avenue, above Twelfth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
311	188	555	499	308	192

Supervising Principal, ABEL J. EVANS.

Assistants—Sarah E. Bigalow, Anna G. Pfaff, Lillie Schlater, Mary F. McKnight, Annie L. Ervin, Violet E. Ross, M. Gertrude Slemmer, Louisa Seip, Wilhelmina Mampe, Ella E. Clay, M. Imogene Freeman, Marion Anderson, Anna N. Pearce, Elizabeth N. Randall.

George McEntee, Janitor, 1232 Buttonwood Street.

ROBERTS VAUX HIGHER GRADE PRIMARY SCHOOL—COLORED.

FOR BOYS AND GIRLS.

Wood Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
77	62	158	139	83	67

Principal, HENRIETTA R. FARRELLY.

Assistants—Laura V. Junior, Olivia A. Parker, Rhoda E. Tilton.

Margaret Jones, Janitor, 1214 Pearl Street.

**JOHN M. OGDEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Twelfth and Brandywine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
90	92	180	182	93	90

Principal, EMMA J. SALLADE.

Assistants—Alphonsine Cliff, Emma J. Keeler, S. Corinne
Partenheimer.

Regina E. Betz, Janitor, 1327 Parrish Street.

**ROBERT T. CONRAD PRIMARY SCHOOL—FOR GIRLS.
KINDERGARTEN, BOYS AND GIRLS.**

Melon Street, below Twelfth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	313	335	313	00	316
K—27	39	59	66	30	34

Principal, LAURA E. SHELMERDINE.

Assistants—Esther Lieber, E. Clara Stauffer, Hannah Engle,
Louise Gampe, Loretta McCormick, Viola Kammerer,
Emma F. Mingus, Frances R. Donnelly.

David Thomas, Janitor, 1101 Hamilton Street.

**JOHN M. OGDEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Twelfth and Brandywine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—128	76	194	204	123	76
K—18	17	44	35	18	17

Principal, LAURA V. BIGALOW.

Assistants—Elizabeth L. Lindsay, Katharine Yeager, Emma
C. Von Neida, Ella C. Barnett.

SPRING GARDEN PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twelfth and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—235	159	359	394	213	153
K— 33	37	68	70	35	31

Principal, ELIZA F. LE MAISTRE.

Assistants—Anna E. Lindsay, Maria A. Sallade, Lillie S.
Leckler, Elizabeth B. Craven, Mary E. Huston, Mattie C.
Rowsell, Bertha Hahn, Bertha Klein, Edith M. Wright.

Charles H. Epstein, Janitor, 1212 Ogden Street.

FIFTEENTH SECTION.

THADDEUS STEVENS COMBINED GRAMMER AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

Seventeenth Street, above Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—700	00	685	700	690	00
K—37	18	62	55	34	22

Supervising Principal, LOUIS A. RIDGE.

Assistants—Walter C. Bishop, Mary E. R. Jefferson, Mary L. Thompson, Annie J. Charlton, Emma A. Kerr, Martha E. Simler, Susan Wallace, Augusta L. Robinson, Gertrude M. Green, Eleanor M. Taylor, Anna G. McKeown, Jennie L. Fielitz, Bertha J. Mueller, Margaret W. Evans, Josephine R. Dodge, Mary Simms, Mary O. McKnight, Alice R. Bonsall.

John S. Buchanan, Janitor, 1716 Folsom Street.

LINCOLN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

KINDERGARTEN, BOYS AND GIRLS.

Twentieth Street and Fairmount Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—100	883	880	883	00	858
K—16	19	33	35	16	20

Supervising Principal, EMILIE M. CREASE.

Assistants—Carrie C. Murphy, Elizabeth M. McElroy, Jessie H. Tomlinson, Kate Gamble, Anna B. Coulter, E. Antoin-

ette Crease, Emanuella Kromer, Frances W. Wood, Kate Ritchie, Nelly Wallace, Carrie Rea, Mary Snow, Emeline V. Eldredge, Ella Smith, Edna Syckelmoore, Maud Lipman, Martha Seyfert, Lola Bender, Emma Rumpp, Henrietta Crawford, Charlotte F. Smith.

John Watt, Janitor, 2723 Brown Street.

THOMAS WOOD COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twenty-third Street, above Callowhill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—252	210	486	462	259	215
K—43	44	90	87	44	45

Supervising Principal, SALLIE G. MORLEY.

Assistants—Johanna S. Beisser, Anna Laylor, Fannie Lightkep, Katharine I. Anderson, Anna R. King, May Clendenning, Katharine A. Douthirt, Bertha P. Taggart, Mollie B. Folwell, Margaret McCune, Frances J. Stephen, Emma W. Knight, Alice Hanway.

John Griffiths, Janitor, 2314 Buttonwood Street.

A. D. BACHE COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twenty-second and Brown Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
564	447	1045	1011	565	454

Supervising Principal, EMMA GRAHAM.

Assistants—Emma R. Farrand, Hannah C. Wasserman, Martha J. Smith, Anne L. Croasdill, Isabelle E. Kirk-

patrick, Mary I. Astley, Ada A. Rainer, Amanda V. Sher-
ron, Clara V. Van Gunten, Camilla E. Dodge, Florence
A. Evans, Effie Pennewill, F. Edna Adams, Martha W.
Moore, Harriet A. Lehman, Elinor D. Black, Elizabeth
McClay, Emma J. Nudd, Anna J. Thompson, Sarah C.
McCandless, Mary L. Birch, Mary C. Crowell, Isabella
Hodge, Emily M. Durborow.

S. A. Bell, Janitor, 835 Ringgold Street.

SIXTEENTH SECTION.

JEFFERSON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifth Street, above Poplar.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
468	470	924	938	456	465

Supervising Principal, FRANKLIN F. CARTLEDGE, A. M.

Assistants—Mary S. Rainier, Thomas Groetzinger, A. B., Ida M. Campbell, Sallie Shaw, Elizabeth R. Richardson, Lillie V. Hetzell, A. Rosina Herman, Blanche Hopple, Mary C. Milligan, Charlotte E. Kurtz, Gertrude B. Moore, Terese O'Brien, Katharine A. R. Colgan, Anna M. Steinert, Katharine E. Carey, Selena B. Filemyr, Margaretta C. Britz, Martha L. Eisenhower, Nellie Eisenbrown, Mary E. Trovillo.

Maggie Thomas, Janitor, 915 Randolph Street.

LANDENBERGER PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fourth Street, above George.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—279	268	507	547	250	260
K— 47	49	111	96	48	52

Principal, ELIZABETH E. WARK.

Assistants—Susan M. James, Edna L. Hess, Jane A. Nugent, Anna B. Farrell, Margaret M. Afflerbach, Julia P. Dos-

sett, E. Blanche Harding, Mary E. McCreight, Mary R. Walter, Adelaide M. Bowman, Lillie G. Flanigan, Lillian M. Drake.

Henry Stuber, Janitor, 1006 Leithgow Street.

GEORGE WOLFE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Orianna Street, above Poplar.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
160	201	357	361	170	189

Principal, MINNA L. BITTING.

Assistants—Ada N. Morrison, Elizabeth Reville, Kate J. Graeff, Mattie Brown, Laura Coleman, Mary K. Bartlett, Florence Campbell.

Annie Hoffman, Janitor, 319 George Street.

MAHLON H. DICKINSON PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Girard Avenue and Leopard Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—121	111	236	232	131	109
K—35	34	71	69	31	36

Principal, ELIZABETH K. BROUS.

Assistants—Emma K. Kephart, Agnes R. Filemyr, Laura H. Gillingham, Adelaide A. Mellon, Alice K. Hall.

Lewis Obermiller, Jr., Janitor, 1138 Dunton Street.

SEVENTEENTH SECTION.

JOHN MOFFET COMBINED GRAMMAR AND
PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Second and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—344	350	631	694	306	329
K—17	24	38	41	20	20

Supervising Principal, DAVID R. BAER.

Assistants—Elizabeth M. Ward, Letitia L. Nichols, Ella J. McLoughlin, Elizabeth S. Knowles, Anna B. McDonald, Florence K. Wolf, Katharine C. Welsh, Elizabeth F. Quinn, Ella F. Dugan, Mary J. Lloyd, Anna R. Slater, Emma C. Walls, Mary E. Phelan, Elizabeth A. Bell, Amelia S. Dutt.

Charles F. Graessle, Janitor, 1534 Lawrence Street.

JAS. R. LUDLOW COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Master and Lawrence Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—382	381	737	763	375	359
K—26	43	66	69	28	37

Supervising Principal, LYDIA G. HEPWORTH.

Assistants—Sallie Sherry, Julia M. Mulcahy, Mary Knabel, Katharine J. Logan, Mary Speaker, Irene Norwood, Florence E. Shoening, Sallie J. Quinn, Maria G. Ware,

Fannie M. Bell, Mary V. Donnelly, Susan F. Mackell, Emily F. Schneider, Maggie V. Griffin, Sallie T. Jordan, Stella R. McNichol, Virginia L. Crawford, Martha Emerson.

Edward F. Woods, Janitor, 1405 North Fourth Street.

WEBSTER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Hancock Street, above Girard Avenue.

Annex, M. E. Church Building, Hancock, above Girard Ave.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—314	294	553	608	297	279
K—33	39	69	72	32	39

Supervising Principal, EMILIE V. JACOBS.

Assistants—Annie J. Coney, Elizabeth V. Hurley, Elsie E. Murfit, Sara A. Neild, Mary E. Slater, Sallie E. Hill, Mary J. Nichols, Lizzie Norwood, Elizabeth M. Lloyd, Kate P. McBride, Mary Hughes, Jennie McCorry, Kath. C. Welsh, Zeta B. Cundey, Malvine L. Ogle.

Patrick O'Neill, Janitor, 1339 North Front Street.

EIGHTEENTH SECTION.**VAUGHAN COMBINED GRAMMAR AND PRIMARY
SCHOOL—FOR BOYS.****KINDERGARTEN, BOYS AND GIRLS.**

Marlborough Street, above Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—850	00	865	850	843	00
K—14	9	36	23	33	2

Supervising Principal, WM. H. MACLAUGHLIN.

Assistants—Clara J. Armstrong, Mary Johnson, Joanna Barr, Anna Brady, Jennie S. Hammitt, M. Amelia Robinson, Ida Brady, Anna C. Eckhardt, Katharine Cowan, Carrie Frederick, Laura W. Lamb, Sara M. Webb, May E. Sullivan, Reina Ross, Annie E. Murphy, Annie F. Pickford, Elizabeth W. Faunce, Mary Brooks, Anna T. Miller, Frances H. Quinton.

William J. Sutcliffe, Janitor, 1230 East Oxford Street.

**ALEXANDER ADAIRE COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR GIRLS.**

Palmer Street, above Thompson.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
927	909	927	892

Supervising Principal, SARAH A. GILBERT.

Assistants—Amelia A. Miller, Anna M. Murray, Susanna Stringe, Mellie Parcels, Laura E. Willingmyre, Winifred W. Williams, Clara Grissim, Frances H. Clark, Samantha

Adams, Belle C. Rosenberger, Mary J. McCay, Cordelia Creagmile, Ida E. Scott, Mary C. Bradbury, Sophia Kramar, Florence Rowen, Mary L. Carnell, Grace H. Wilmerton, Sallie Haines, Hattie E. Highfield.

George C. Shepherd, Janitor, 1320 East Susquehanna Avenue.

CHANDLER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Montgomery Avenue, above Richmond Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—249	240	514	489	249	248
K—20	15	36	35	19	17

Supervising Principal, MARY A. MILLER.

Assistants—Harriet N. McCormick, Eliza M. Baker, Emma Logan, Anna E. Thompson, Elsie Stout, Mary J. Smith, Sallie F. Garton, Clara Clymer, Lizzie E. Humphreys, Sue M. Morton, Ellen E. Vaughan, Sallie H. Williams.

Mabel C. Fordham, Janitor, 1016 East Montgomery Avenue.

THOS. K. FINLETTER PRIMARY SCHOOL FOR BOYS AND GIRLS.

Montgomery Avenue and Gaul Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—236	173	435	409	222	163
K—29	47	78	76	38	39

Principal, ELIZABETH WINDLE.

Assistants—Emma Calvert, Bessie Hand, Elizabeth Down, Virginia Johnston, Emeline Walton, Emily Lamon, Laura

Bumm, Nellie Delaney, Sadie Erdman, Augusta R. Johnson, C. Lou Krouse.

Lemuel C. Welch, Janitor, 617 Miller Street.

DOUGLASS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Edgemont and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—163	158	340	321	170	158
K— 20	16	41	36	17	18

Principal, HANNAH J. GRAHAM.

Assistants—Carrie Merscher, Clara Ferguson, Emma J. Rankin, Viola Wilmerton, Annie Boyland, Mary J. Wilen, Kate Merscher, Elizabeth S. Huston.

Samuel S. Humes, Janitor, 2649 Albert Street.

EDWARD GORGAS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Belgrade Street and East Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—177	135	314	312	169	138
K— 22	13	35	35	18	14

Principal, CLARA BOWEN.

Assistants—Mary E. Gibson, Sarah Rau, Helen S. Ware, Daisie Collins, Florence Rowen, May E. Ireland, Margaret M. Wilen.

Joseph H. Smith, Janitor, 1415 East Susquehanna Avenue.

SHACKAMAXON PRIMARY SCHOOL**FOR BOYS AND GIRLS.****216 Richmond Street.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—85	71	163	156	85	75
K—16	23	33	39	18	19

Principal, MAGGIE V. FISHER.

**Assistants—Mary E. Neale, Jessie E. Wilson, Anna M.
Mercer, Emma A. Fay.**

Kate Mood, Janitor, 146 East Seneca Avenue.

NINETEENTH SECTION.

WILLIAM H. HUNTER COMBINED GRAMMAR AND PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

Dauphin and Mascher Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
395	375	753	770	369	368

Supervising Principal, WILLIAM P. STRING, A. M.

Assistants—Sarah J. Keyser, William Patton, Laura Hall, Ida J. Bole, Caroline Sproul, Sarah J. Spence, Harriet R. Harris, Florence V. Gleason, Matilda Lowry, E. Edith Hoover, Laura V. Duncan, Mary Greiner, Marie Mulholland, Ida Sonntag, Katharine Weimar, Mary E. Hathen, Mary Sproul.

Henry C. Nebig, Janitor, 2033 North Third Street.

JOHN WELSH COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fourth and Dauphin Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—437	463	912	900	430	448
K—15	23	40	38	14	23

Supervising Principal, ROBT. J. McLAUGHLIN.

Assistants—Caroline H. Schrader, Lidie E. Kimes, Mary Eissler, Mary A. Krouse, Ella W. Reid, Jennie H. Poole, Margaret D. Chapman, Lillian H. Betz, Elizabeth A. Morrison, Elizabeth McPherson, Anna M. Wall, Lizzie J.

Reaney, Belle L. Taylor, Ellen M. Clarency, Emma M. Kimes, Elizabeth Henderson, Mary E. McCloskey, Emma R. Wilson, Ethel B. Shepherd, Ida R. Ford, Esther G. Tompkinson.

John Mannal, Janitor, 263 Susquehanna Avenue.

JOHN F. HARTRANFT COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Seventh Street, above York.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—309	323	620	632	304	318
K— 16	23	41	39	15	23

Supervising Principal, KATE J. GEISLER.

Assistants—Alice I. Robertson, Ida M. Lindeman, Hannah Gerlitz, Clara A. Hollenberg, Sophie C. Lackey, Emma D. Fowler, Mary E. Hulme, Clara A. Cook, Kate A. Lonabaugh, Laura M. Hill, Ella R. Dwier, Clara E. Skirving, Carrie S. H. Gruel.

Wilfred Hangliter, Janitor, 2134 Orkney Street.

WILLIAM F. MILLER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Howard Street, above Diamond.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—383	410	784	793	391	386
K— 42	27	94	69	38	34

Supervising Principal, LOUISE EISSLER.

Assistants—Anna Conaty, Minnie Wilkinson, Emma Weingartner, Mary McLean, Stella Renn, Louise Hearder,

Jennie Harper, Hannah Shourds, Anna Cox, Emily Hall, Eleonora Weingartner, Mary McEwen, Ella Irwin, Anna Harper, Frances Ralston, Elizabeth Calhoun, Florence Bower, Emma Lloyd.

John C. Worthington, Janitor, 2254 Howard Street.

WILLIAM MCKINLEY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Susquehanna Avenue and Lawrence Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—369	383	740	752	362	376
K— 19	19	36	38	18	19

Supervising Principal, ANNA J. MCKINNEY.

Assistants—Maggie Metcalf, Elizabeth McCauley, Elizabeth H. Fracker, Millie B. Stewart, Martha Seip, Laura Brown, Mary R. Henry, M. Adah Mitchell, Anna M. Kelly, Sallie Gibson, Mary L. Raimond, Susie R. Wallace, Maude Cunningham, Margaret McCaughey, Jane W. Moore, Mary B. Emsley.

Edward Priestly, Janitor, 122 Colonna Street.

WILLIAM ADAMSON COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fourth Street, below Lehigh Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
331	321	679	652	338	317

Supervising Principal, GEORGINA BUCKLEY.

Assistants—Fanny E. Printz, Emily L. Brous, Marjorie Clarency, Kate E. Mayer, Ella E. Buckley, Elizabeth

Moore, Mary E. Jackson, Mary Craig, Elizabeth McEwen,
Augusta E. Corkill, Margaret M. Boyd, Sara J. Mullin,
Anna Kitson, Ethel DeKalb, Mary G. Sneyd.

Joseph Mathias, Janitor, 2450 North Fifth Street.

CUMBERLAND COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Hancock and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
341	346	691	687	349	339

Supervising Principal, ISABELLA R. CASKEY.

Assistants—Mary J. Wilson, Mary L. Clark, Mary J. Crawshaw, Harriet V. Ralston, Mary McCracken, Martha Biggerstaff, Ella W. MacDonald, Rosa Sichel, Ida L. Schneider, Florence V. Rems, Carrie Lappin, Carrie K. Sheble, Sarah C. Parker, Mary Smith, Kate C. Schneider.

Leonard Krug, Janitor, 2234 Reese Street.

COHOCKSINK PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
120	119	239	239	118	110

Principal, ANNIE LYLE.

Assistants—Margaret Braid, Fannie Massey, Annie Dailey,
Mary Bustard.

Joseph Weyand, Janitor, 1635 Cadwallader Street.

COHOCKSINK PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fourth Street and Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
113	95	227	208	112	104

Principal, MARY M. HARRIS.

Assistants—Eliza J. Gordon, Anna Holden, Letitia McCarron,
 Fannie Jackson.

FRANKLIN PRIMARY SCHOOL
FOR BOYS AND GIRLS.

American Street, above Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 80	98	190	178	85	96
K— 20	25	41	45	19	25

• Principal, SELENA ALLEN.

Assistants—Elizabeth A. Duffin, Esther M. Lappin, Annie E.
 Lappin, Emma C. Cook.

Sarah Varnick, Janitor, 2205 North Fifth Street.

TWENTIETH SECTION.

H. JOSEPHINE WIDENER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—436	458	877	894	430	445
K— 16	19	39	35	16	20

Supervising Principal, THEODORE L. MACDOWELL.

Assistants—J. Morton Thomas, A. M., Byron A. Phillips, Martha C. Griffis, A. B. Dannenberg, Ida S. Alderfer, Sarah R. Marston, C. Elizabeth Outen, Mary A. Van Gunten, Caroline H. Hahn, Flora A. Bedford, Josephine E. Schoales, Mary Peter, Blanch Stanley, Hester J. Neely, Florence H. Mann, Anne H. Snyder, Ida H. Casseres, Sarah M. Moore, Anna Wender, Mabel Berger, Jennie Powell.

Jacob J. Kienzle, Janitor, 1401 Franklin Street.

RUTLEDGE COMBINED GRAMMAR SCHOOL FOR BOYS AND GIRLS.

Seventh and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
255	256	504	511	251	253

Supervising Principal, HARRISON WALTON.

Assistants—Kate C. Clifton, Maria Faunce, Mary E. Murphey, Marthelza Grier, Ida Brill, Grace M. Coffman, Elizabeth B. Albrecht, Emma J. Dusenbury, Jennie Myers, Wilhelmina Just, Pauline K. Nieweg, Mabel I. Rush.

George Beck, Janitor, 1340 Mervine Street.

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H. JOSEPHINE WIDENER COMBINED GRAMMAR AND PRIMARY SCHOOL,
Thirteenth and Thompson Streets.

JAMES LYND COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twelfth Street, above Columbia Avenue.

Annexes, 1200 Montgomery Ave., and 1752 North Twelfth St.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—440	493	928	933	445	483
K—32	38	82	70	31	40

Supervising Principal, DEBORAH L. CORDERY.

Assistants—Ida C. Nichols, Kate Morris, Elizabeth M. Rawlings, May Rawlings, Lillian M. Wilson, Agnes Eckert, Anna M. Bleyler, Henrietta L. Lutge, Agnes M. Kelly, R. M. MacIntosh, Margaret L. Roper, Carrie Schreiner, Jessie C. Du Val, Margaret McLoughlin, Carrie W. Brown, Mary R. Davidson, Sara M. Corderey, Emma E. Clark, Therese F. Smith, Ida V. Cherry, Kate Pote, Ella Adaire, Ida M. Schwartz.

Robert M. Hallam, Janitor, 1633 Clarion Street.

DANIEL WEBSTER COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Eleventh Street, below Thompson.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—203	226	454	429	217	225
K—15	24	35	39	15	21

Supervising Principal, AMELIA J. ALLEN.

Assistants—Margaret T. Young, Ella Friedlein, Mary L. Miller, Lillabel Sharp, Mary E. Levering, Fannie M. Jackson, Celia M. W. Stein, Estelle C. Arbuckle, Annie E. Harris, Anna H. Miller, Anna McEwen.

T. F. Bedford, Janitor, 1555 North Ninth Street.

PENN COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eighth and Thompson Streets.
Annex, 984 Marshall Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—215	231	477	446	223	337
K—46	54	109	100	43	56

Supervising Principal, MARY A. McNALLY.

Assistants—M. Louise Clark, Sarah G. Hawkins, Anna W. Neel, Hortense Nathan, Marion P. Fritch, Clara V. Kleisz, Laura Kramer, Katherine G. Hahn, Irene Morris, Ione Evans, Margaret K. Wagner, Mary L. Lodor, Ethel Vincent, Helen Matlack.

Myers S. Delp, Janitor, 814 Thompson Street.

JAMES TODD PRIMARY SCHOOL—FOR BOYS.

Franklin and Norris Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
167	167	167	166

Principal, ELLA K. KUCHER.

Assistants—Emma Dunn, Pauline Schwerin,
Lottie B. Ambler.

Robert K. Abel, Janitor, 956 Alder Street.

JAMES TODD PRIMARY SCHOOL—FOR GIRLS.

Franklin and Norris Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
178	173	178	171

Principal, HELEN MACINTOSH.

Assistants—Mary M. Hoog, Margaret Lochrey,
Louise MacEwen.

NINTH STREET PRIMARY SCHOOL—FOR GIRLS.
KINDERGARTEN, BOYS AND GIRLS.

Ninth Street, above Montgomery Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	180	181	180	00	176
K—17	22	39	39	14	23

Principal, ELIZABETH KNIPE.

Assistants—Lillie M. MacCabe, Cora M. Rossiter, Lillie H.
Hare, Eleanor M. Oliver.

NINTH STREET PRIMARY SCHOOL—FOR BOYS.

Ninth Street, above Montgomery Avenue.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
183	172	183	172

Principal, MARY I. KEELER.

Assistants—Mary H. Fitzgerald, Mabel Trotter,
Edith C. Levin.

Sarah J. Hunsberger, Janitor, 1633 North Eighth Street.

TWENTY-FIRST SECTION.

MANAYUNK COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Green Lane, below Silverwood Street, Manayunk.

Annex, Levering, below Silverwood Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—386	130	506	516	372	134
K— 33	39	61	72	34	31

Supervising Principal, ROBERT C. STRING.

Assistants—Oliver T. Dill, Ella B. Morgan, Jennie Winpenny, M. D. Esterheld, Sylvania Thornton, Emily M. McBride, Laura A. Hull, S. Laura Lees, Helen M. Flanagan, Jennie L. Thomas, Blanche W. Miller, Mary J. Kurtz, Alice M. Hammer.

Thomas W. Gray, Janitor, 4515 Wilde Street.

FAIRVIEW COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Manayunk Avenue, below Green Lane, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
195	511	708	706	197	504

Supervising Principal, EMMA B. BUDD.

Assistants—Fannie S. Harris, Martha A. Thorpe, Adelia R. Tibben, Martha M. Morgan, Anna E. Ayres, Mary A. Storey, Annie Taylor, Ida R. Lewis, A. T. Bitting, F. M.

Sabold, Ruth J. Frame, Elizabeth R. Thorpe, Eleanor C. Taylor, Adda E. Frame, Marion J. Smith, Laura J. Vogdes.

John Taylor, Janitor, 4432 Dexter Street, Manayunk.

**SCHUYLKILL COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Umbria and Hermitage Streets, Manayunk.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—236	204	462	440	245	209
K— 22	23	42	45	22	22

Supervising Principal, CATHARINE C. CONWAY.

Assistants—Elizabeth Westerman, Joanna M. Lindsay, Henrietta E. Sheldrake, Theresa V. Quigley, Irene R. Schofield, Rey M. Shissler, Jeannette S. Forrest, Anna Cockill, Mary B. Bovard, Jessie Rawley, Elizabeth I. Keogh.

William Nickerson, Janitor, 4653 Smick Street.

WISSAHICKON COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Ridge Avenue and Kalos Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—232	228	453	460	242	225
K— 31	33	80	64	34	38

Supervising Principal, BLANCHE L. HEIDINGER.

Assistants—Marion J. Smith, Maude K. Leech, Leonore Cassell, Anna G. Thorne, Anna E. Beatty, Helen Sloan, Mary A. Bernard, Jessie Morris, Elizabeth Blair, Sara B. Adams, M. Estelle Goodfellow, Elizabeth M. Freeman.

John Ryder, Janitor, 4145 Pechin Street.

**LEVERING CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.**

Ridge Avenue and Levering Street, Roxborough.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
419	319	715	738	397	313

Supervising Principal, EMMA V. THOMAS.

Assistants—E. Carrie Sabold, M. Marion Bell, Mary Wilkinson, Mary I. Kneeshaw, Mary N. George, Minnie H. Heidinger, Lily Young, Josephine Janney, Kate Duncan, May E. Lackey, G. Agnes Andrews, Lillie Ford, Sara C. Bovard, Laura M. McBride.

John A. Ayres, Janitor, 4351 Pechin Street, Roxborough.

**ANDORA CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.**

Shawmont Avenue, west of Ridge Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
101	91	189	192	99	88

Principal, MATILDA J. CHAMBERS.

Assistants—Annie E. Vandegrift, Agnes D. Johnson, Sara F. Lindsay.

George Fratt, Janitor, Ridge Avenue.

**ALFRED CREASE HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Wissahickon Avenue, above Walnut Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—73	64	123	137	67	61
K—14	14	30	28	17	13

Principal, MARY A. CONWAY.

Assistants—Elizabeth S. Yocum, Lizzie Perry, Amy O. Lewis.

Mary Malone, Janitor, Johnson Street, west of Wissahickon Avenue.

MANATAWNA PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Ridge and Manatawna Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
18	15	32	33	18	14

Principal, M. LOUISA HARPER.

Anna C. Marple, Janitor, Mechanic Street, Roxborough.

ROXBOROUGH PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Ridge and Parker Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
90	100	194	190	96	96

Principal, MARTHA WOERNER.

Assistants—Emilie M. Ozias, Lulu M. Miller, Jessie C. Keely.

Ella Teevin, Janitor, 6789 Ridge Avenue.

CHARLES THOMSON JONES PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Walnut Lane and Cresson Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
101	94	222	195	112	100

Principal, JENNIE CHAPPELL.

Assistants—Georgetta Kent, Marion J. Morris, Jessie C. **Wilde**,
Harriet L. Gardner.

Conrad Norbury, Janitor, 4318 Dexter Street.

TWENTY-SECOND SECTION.

GERMANTOWN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

West Haines and McCallum Streets.

Annex, Morton, above Haines Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 767	00	777	767	764	00
K— 25	19	58	44	26	18

Supervising Principal, WILLIAM H. ARNHOLD.

Assistants—J. E. Burnett Buckenham, George C. Cochran, Frances Swift, Mary L. Willcox, Helena T. Law, Mary S. Swift, Mary K. Montgomery, Kate R. Sorber, Sue C. Schrack, Blanche Stevens, Lavinia Mayer, Laura M. Haines, Sadie S. Elderton, Sarah H. Hodson, Mary E. Platt, Edith Scott, Elizabeth C. Freedman, Mary H. Beatty, Helen A. Winstanley.

William Logan, Janitor, 301 Queen Street, Germantown.

Jos. H. Baldwin, 413 East Penn Street (Germantown Annex).

FRANCIS D. PASTORIUS COMBINED GRAMMAR AND PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

Chelten Avenue and Sprague Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
386	401	657	787	348	342

Supervising Principal, ROBERT L. BURNS.

Assistants—Martha J. Montgomery, Harriet B. Keller, Sara H. Simpson, Mabel H. Keller, K. Helen Gomersall, Elsie Goudkop, Bessie McClintock, Ethel C. Kinsler, Alma G. Black, Elizabeth McD. Rice, Mary C. Witherup, Gertrude H. Warner, Florence M. Sutter, Bessie B. Dennison, Jennie K. White, Katharine K. Fleischman.

James Green, Janitor, 5650 Bloyd Street.

EDWIN H. FITLER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Seymour and Knox Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
361	405	787	766	349	406

Supervising Principal, WILLIAM H. SOWDEN.

Assistants—Minnie M. Metzler, Emma Maxwell, C. May Engle, H. Josephine Philler, Annie La Rue, Frances D. Cope, Eleanor E. Lang, M. Lillie Brooks, Amelia N. Emhardt, Laura A. Jones, Rebecca J. Livezey, Edith McKinny, Grace Wannop, Sally J. Jungkurth, Florence J. Felsberg.

Howard F. Topham, Janitor, 420 Locust Avenue.

ALFRED C. HARMER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

East Haines and East Rittenhouse Streets, Germantown.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
E— 851	853	851	847
K— 23	33	26	27

Supervising Principal, MAY R. CAROLAND.

Assistants—Anna M. Smith, Margaret K. Channon, Elizabeth Lanning, Ethelind Lanning, Mary L. Clark, Florence B. Sharps, Charlotte Mortimer, Carrie A. S. Mortimer, M. Eleanor Stickney, M. Evelyn Lukens, Phebe A. Stevenson, Harriet de Krafft, Eleanor W. Hinkle, Mabel D. Kruger, Rachel C. Bean, Elsie M. Peabody, Susan G. Snyder, Margaret S. Hergesheimer, Agnes F. Arnold, Elsie M. Johnson.

James Shore, Janitor, 102 East Haines Street.

George J. Wolf, Janitor, 126 East Rittenhouse Street.

ANDREW G. CURTIN COMBINED HIGHER GRADE
PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Musgrove and Horter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 259	288	509	547	248	266
K— 38	24	66	62	29	27

Supervising Principal, MARGARET J. MELLINGER.

Assistants—Catharine S. Ashbridge, Elizabeth Derr, Katharine H. Buzby, Lydia A. Logan, Mary H. Goudkop, Eleanor Tourison, Caroline M. Root, Mary F. Buzby, Eliz. W. Shermer, Josephine F. Ashmead, Lena W. Fender, Sarah I. Walker, Beulah Wolf.

Harry Powell, Janitor, 6651 Crowson Street.

Supervising Principal, ROBERT L. BURNS.

Assistants—Martha J. Montgomery, Harriet B. Keller, Sara H. Simpson, Mabel H. Keller, K. Helen Gomersall, Elsie Goudkop, Bessie McClintock, Ethel C. Kinsler, Alma G. Black, Elizabeth McD. Rice, Mary C. Witherup, Gertrude H. Warner, Florence M. Sutter, Bessie B. Dennison, Jennie K. White, Katharine K. Fleischman.

James Green, Janitor, 5650 Bloyd Street.

EDWIN H. FITLER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Seymour and Knox Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
361	405	787	766	349	406

Supervising Principal, WILLIAM H. SOWDEN.

Assistants—Minnie M. Metzler, Emma Maxwell, C. May Engle, H. Josephine Philler, Annie La Rue, Frances D. Cope, Eleanor E. Lang, M. Lillie Brooks, Amelia N. Emhardt, Laura A. Jones, Rebecca J. Livezey, Edith McKinny, Grace Wannop, Sally J. Jungkurth, Florence J. Felsberg.

Howard F. Topham, Janitor, 420 Locust Avenue.

ALFRED C. HARMER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

East Haines and East Rittenhouse Streets, Germantown.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
E— 851	853	851	847
K— 23	33	26	27

Supervising Principal, MAY R. CAROLAND.

Assistants—Anna M. Smith, Margaret K. Channon, Elizabeth Lanning, Ethelind Lanning, Mary L. Clark, Florence B. Sharps, Charlotte Mortimer, Carrie A. S. Mortimer, M. Eleanor Stickney, M. Evelyn Lukens, Phebe A. Stevenson, Harriet de Krafft, Eleanor W. Hinkle, Mabel D. Kruger, Rachel C. Bean, Elsie M. Peabody, Susan G. Sayder, Margaret S. Hergesheimer, Agnes F. Arnold, Elsie M. Johnson.

James Shore, Janitor, 102 East Haines Street.

George J. Wolf, Janitor, 126 East Rittenhouse Street.

ANDREW G. CURTIN COMBINED HIGHER GRADE
PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Musgrove and Horter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 259	288	509	547	248	266
K— 38	24	66	62	29	27

Supervising Principal, MARGARET J. MELLINGER.

Assistants—Catharine S. Ashbridge, Elizabeth Derr, Katharine H. Buzby, Lydia A. Logan, Mary H. Goudkop, Eleanor Tourison, Caroline M. Root, Mary F. Buzby, Eliz. W. Shermer, Josephine F. Ashmead, Lena W. Fender, Sarah I. Walker, Beulah Wolf.

Harry Powell, Janitor, 6651 Crowson Street.

CHAS. W. SCHAEFFER COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Germantown and Wyoming Avenues.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
265	265	455	530	239	241

Supervising Principal, WILLIS N. PARKER.

Assistants—Mary E. Wass, Edith B. Gomersall, Addie M. Richards, Mattie E. Platt, Jennie L. Bolton, Andora R. Eastburn, Frances Broom, Emma Jones, Matilda M. Leake, Annie C. Bosee, May C. Rice.

Thomas H. Dennison, Janitor, 38 East Clapier Street.

JOSEPH C. GILBERT CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Twenty-ninth Street and Highland Avenue, Chestnut Hill.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 174	192	369	366	178	191
K— 14	20	33	34	14	20

Principal, THOMAS H. JOHNSTON.

Assistants—Leonora Graver, Maria H. Wolf, Mary I. Bates, Emma M. Stallman, Florence C. Rex, Rebecca J. Sellers, Florence E. Wilson, Sue C. Lemley.

James Jarvis, Janitor, 117 West Graver's Lane.

MT. AIRY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Allen's Lane, Mt. Airy.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 200	234	411	434	199	220
K— 17	13	29	30	14	17

Principal, EDWARD SCHWINN.

Assistants—Anna P. Zell, Margaret M. Berger, Margaret E. Ryan, Ada V. Mortimer, Florence C. Harley, Margaret B. Gorgas, Eliza C. Robb, Mabel W. Lewars, Ella E. Hetzell, Ida D. Potts.

William L. Smith, Janitor, 46 Mt. Airy Avenue.

DANIEL L. KEYSER HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.

Morris and Coulter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 121	129	255	250	119	131
K— 24	29	62	53	26	25

Principal, KATE W. SHAFFER.

Assistants—Mary A. Bachman, Cecelia S. Young, Gertrude M. Brooks, Mary F. Reilly, Alice H. Young, Mary Wright, Bessie Heilman.

Henry Daughaday, Janitor, 404 West Penn Street.

JOSEPH E. HILL HIGHER GRADE PRIMARY SCHOOL
COLORED.—FOR BOYS AND GIRLS.

West Rittenhouse Street, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 115	163	255	278	106	155
K— 18	17	36	35	19	17

Principal, MARIE E. ROLAND.

Assistants—Edith L. Williamson, Mary B. Walker, Henrietta V. Edwards, S. M. Boling, Harriet B. Taylor.

Harrison Garner, Janitor, 518 Haines Street.

BRINGHURST PRIMARY SCHOOL FOR BOYS AND GIRLS.

Bringinghurst and Wakefield Streets, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—138	101	229	239	136	107
K—32	27	72	59	32	30

Principal, ELIZABETH J. HEMPHILL.

Assistants—Elizabeth Gomersall, Minerva Rickard, Orpha L. Craven, Bertha B. Smith, Mabel R. Simms, Marion S. Bates.

Charles H. Barnes, Janitor, 424 Mechanic Street.

THOMAS MEEHAN HIGHER GRADE PRIMARY SCHOOL.—COLORED. FOR BOYS AND GIRLS.

Penn Street and Pulaski Avenue, Germantown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
66	69	131	135	60	70

Principal, ISABEL T. WOODSON.

Assistants—Julia E. Nutter, Letitia Cottman.

Benjamin Turner, Janitor, 254 West Penn Street, Germantown.

CARPENTER PRIMARY SCHOOL FOR BOYS AND GIRLS.

Green and Carpenter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
37	46	81	83	40	45

Principal, MARGARET D. BOCKIUS.

Assistant, Caroline T. Moffett.

John Sibel, Janitor, 742 Carpenter Street.

CHESTNUT HILL PRIMARY SCHOOL
FOR BOYS AND GIRLS.

8030 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
61	53	124	114	59	59

Principal, ANNA A. GORGAS.

Assistants—Essie M. McNeill, Rebecca M. Nelson.

John Hein, Janitor, 176 Benezet Street.

TWENTY-THIRD SECTION.

MARSHALL GRAMMAR SCHOOL—FOR BOYS. KINDERGARTEN, BOYS AND GIRLS.

Franklin and Sellers Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 371	00	369	371	355	00
K— 51	49	116	100	49	00

Principal, PERCIVAL S. WOODIN.

Assistants—Emma W. Cocker, Mary L. Blackman, Alberta B. Sprowles, Letitia Starkweather, Helen G. Lovett, Frances M. Elliott, Jessie Gray, Marion N. Crankshaw, Sarah L. Rex, Annie L. Gilbert, Ida M. Stanger.

George W. Pickering, Janitor, 4535 Mulberry Street.

ALEXANDER HENRY COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Paul and Unity Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
104	689	764	793	108	656

Supervising Principal, LURANA J. WILLIAMSON.

Assistants—Anna L. Byram, Kate Sprott, Adelaide O. Gill, Edith W. Borie, Dorcas E. Wright, Emma E. Watmough, Nellie Bromiley, Nellie T. Ide, Sarah M. Williams, Beulah N. Markle, Gertrude L. Freas, Edith H. Hanna, Mary J. Pfenning, Ellen S. Gill, Mabel N. Clapp, Lizzie E. Pendlebury, Edna E. Axe, Lily B. Wheeler.

Israel Walton, Janitor, 4410 Paul Street.

Principal, MARGARET D. BOCKIUS.

Assistant, Caroline T. Moffett.

John Sibel, Janitor, 742 Carpenter Street.

CHESTNUT HILL PRIMARY SCHOOL
FOR BOYS AND GIRLS.

8030 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
61	53	124	114	59	59

Principal, ANNA A. GORGAS.

Assistants—Essie M. McNeill, Rebecca M. Nelson.

John Hein, Janitor, 176 Benezet Street.

1945

1945

WHITE HALL COMBINED GRAMMAR AND
PRIMARY SCHOOL.

FOR BOYS AND GIRLS.

Tacony Road and Pratt Street, White Hall.

Annex, 5012 Tacony Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 378	338	723	716	381	329
K— 31	28	57	59	31	23

Supervising Principal, JOHN L. SHROY.

Assistants—Allinda M. Orrell, Kate C. Coulter, Annie Embery, Leah A. Coulter, Jennie Stott, Bertha Wenzell, Jennie Foulkrod, Clara F. Stanger, Elsie Gray, Lillian M. Entwistle, Elinore Gilmour, Jennie Richmond, Mary Butterworth, Stella M. Wingert, Helen M. Lawrence, Mary A. Vanhorn, Louisa Henderson.

Andrew Graf, Janitor, 2339 Orthodox Street.

JAMES SEDDON PRIMARY SCHOOL—FOR BOYS.

Hedge and Brown Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
226	226	226	222

Principal, ISABELLA M. OTTER.

Assistants—Annie E. Allen, Sarah A. Sprowles, Gertrude M. Pollock, M. Reba Sprowles.

Rebecca Axe, Janitor, 4641 Hedge Street.

HENRY HERBERT COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Frankford Avenue, below Foulkrod Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 323	321	666	644	326	328
K— 35	28	63	63	39	24

Supervising Principal, EMILY FOULKROD.

Assistants—Rebecca T. Shallcross, Alice Nice, Sarah D. Cummings, Bertha E. Cather, Clara Threlfall, M. Clara Markle, Susan B. Wright, S. May Stearns, Mary H. Rhodes, A. Louisa Fries, Josephine Barcalow, Maud A. Holme, Nellie Morris, Ida Hartley, Emma L. Morris, Mary E. Dunning.

Cherie Borie, Janitor, 4729 Mulberry Street.

DECATUR PRIMARY SCHOOL FOR BOYS AND GIRLS.

Orchard Street, below Church.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
92	78	177	170	90	82

Principal, MARGARET P. SINNOTT.

Assistants—Hannah Martin, Ida B. Cheston, Margaret M. Haubert.

Susan Bragg, Janitor, Romain Street.

WILMOT CONSOLIDATED SCHOOL—COLORED. FOR BOYS AND GIRLS.

Meadow and Cherry Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
43	69	123	112	46	68

Principal, WILLIAM H. COOPER.

Assistant, Carrie C. Campton.

Rebecca Andrews, Janitor, 1817 Meadow Street.

TWENTY-FOURTH SECTION.

**BELMONT COMBINED GRAMMAR AND.
PRIMARY SCHOOL**

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Forty-first and Brown Streets.

Annex, 756 Preston Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 875	104	966	979	874	99
K— 20	15	36	35	20	15

Supervising Principal, WILLIAM L. WELSH.

Assistants—Anna H. Gilliard, Mary J. James, Minnie M. Huston, Mary H. Westcott, Margaret A. McParland, Alice B. Buckley, Katharine J. Andrews, Sara R. McFetridge, Mae T. Longaker, Helena A. Yerkes, Sarah F. Munce, Mary C. Patton, Rosaline Mongel, Grace Cornman, Ruth Gendell, Lillian M. Jordan, Blanche E. B. Cornog, Sarah E. Kirk, Estelle Troxell, V. May Mackenzie.

Alfred H. Burg, Janitor, 831 North Thirty-ninth Street.

**E. SPENCER MILLER COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRIMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Forty-third and Ogden Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
132	851	961	983	136	815

Supervising Principal, SARAH WILSON.

Assistants—Margaret J. Hare, Sadie J. Patton, Eleanor G. Davis, Marion K. Sproule, Belle Glassey, Elizabeth Chase,

Jennie Harper, Lillian R. Holbrook, Elizabeth Barndollar, Elizabeth Buckley, Minnie Huff, Fannie James, Mary W. Kite, A. Lulu Clarke, Etta E. Barney, Mary Grim, Lillie Hoffman, Emilie Burt, Ella R. Culbertson, Edith Pusey, Cornelia Murphy.

G. A. Albert, Janitor, 4124 Lancaster Avenue.

MORTON McMICHAEL COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

Thirty-fifth Street and Fairmount Avenue.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
702	687	702	682

Supervising Principal, ELLEN G. ABERNETHY.

Assistants—Margaret Noble, Anna S. Barr, Lucy Harlan, Mary E. Millman, Emma V. Wenzelle, Emma M. Beale, Grace D. Stewart, Lillian W. Birch, Eliza P. Williams, Emma E. Maugle, Mabel G. Stewart, Frances A. Niemann, Katharine C. Rielly, Annie H. Garretson, Cora R. Hutchison.

Joseph A. King, Janitor, 3631 Wallace Street.

HAVERFORD COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Haverford Street, above Thirty-fifth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 521	106	602	627	480	121
K— 18	13	39	31	17	17

Supervising Principal, SUE A. GASKILL.

Assistants—Helen B. Livingston, Margaret R. Hegarty, Anna C. Fish, Jennie St. C. Hoy, Ida M. Crispen, Emilie De

Haven, Etta C. Ruff, Lidie Craig, Margaret R. Kelly, Eva Dilkes, Florence R. Cullen, M. Louise Foye, Ellen R. Ayres, Julia Hayes, Beatrice H. Borst.

William H. Connor, Janitor, 3516 Haverford Street.

WARREN COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirty-eighth Street and Powelton Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 259	270	576	529	277	270
K— 21	16	40	37	21	18

Supervising Principal, LAURA J. ASHMORE.

Assistants—Florence E. Kershaw, Matilda Stewart, Sylvia Boulter, Mary E. Miller, Rachel Netzner, Mary A. Stewart, Julia A. Brooks, Marie Coulomb, Margaret P. Malin, Laura Bourne, Mary Wilkinson, Ethel Pancoast, Madeline Mendenhall.

David Hooven, Janitor, 58 North Thirty-eighth Street.

JOSEPH LEIDY COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Forty-second and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 277	295	559	572	263	285
K— 14	14	48	28	16	17

Supervising Principal, MARGARET ROBINSON.

Assistants—Evelyn M. Wiler, Cora G. Forman, Edith M. James, Clara M. Smith, Jane H. Swindells, Kate B. Hayes,

Louisa C. Duffield, Reba K. Laverty, M. Rebecca Davis,
Marion J. Parker, M. Pauline Wenzelle, Sophie E.
Burgess.

Charles Ewing, Janitor, 4228 Thompson Street.

ASTENVILLE HIGHER GRADE PRIMARY SCHOOL FOR BOYS AND GIRLS.

Ford Road, below Monument Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
46	45	100	91	45	47

Principal, R. M. McCARROLL.

Assistant, Jane B. Dilks.

Robert Close, Janitor, Ford Road.

MANTUA PRIMARY SCHOOL—FOR BOYS.

Thirty-eighth and Mt. Vernon Streets.

BOYS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
			Boys.	Girls.
240	241	240	230	

Principal, MARY F. ADAMS.

Assistants—Sue C. Williams, Corinne Vickers, Laura B. Haas,
Elizabeth S. Shirk.

MANTUA PRIMARY SCHOOL—FOR GIRLS.

KINDERGARTEN, BOYS AND GIRLS.

Thirty-eighth and Mt. Vernon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—00	166	167	166	00	167
K—35	33	75	68	33	35

Principal, MARY E. LANE.

Assistants—E. Blanche Lathbury, Rebecca S. Sharp, Evelyn
B. Crispen, J. Elizabeth Stecher, Irene Williamson.

Annie Thomas, Janitor, 3734 Wallace Street.

TWENTY-FIFTH SECTION.

BRIDESBURG COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Richmond and Jenks Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—343	309	632	652	330	301
K— 17	23	42	40	18	22

Supervising Principal, T. WORCESTER WORRELL.

Assistants—Isabella McMillan, Agnes McMillan, Ella Short, Mary Homer, Enna F. Burke, Helen Oliver, Elsie Sorden, Anna Bateman, Mary McHugh, Hattie Dungan, Jane MacPhee, Elinor McFadden, Lillie McNaughton, Lizzie Sorden, Cora Blattenberger.

John F. Farr, Janitor, 4924 Richmond Street.

JAMES MARTIN COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Richmond and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
343	312	660	655	339	300

Supervising Principal, CHARLES F. MICHENER.

Assistants—Kathryne T. Dever, Rose McDede, Carrie S. Shimer, Mary F. Tannahill, Emma B. Powers, Frances E. Homer, Gertrude Jackson, Katharine R. Flood, Margaret McKendry, Edna Jackson, Florence G. Heydrick, Adelaide C. Yost, Frances E. Beed, Ella Ogelby.

H. Rohrbach, Janitor, 2643 East Clearfield Street.

HENRY W. HALLIWELL COMBINED GRAMMAR
AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Clementine Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
359	582	893	941	348	550

Supervising Principal, IDA C. ZIEGLER.

Assistants—Clara Morris, Miriam Craven, Maud Jackson,
Bertha Horn, Ellen W. Sentner, Margery Anderson,
Maria P. Keeler, Mary E. Gilbert, Laura Sheetz, Agnes L.
Sharp, Annie E. Berkheiser, Angeline Connor, Essie J.
McCutcheon, Esther A. Thompson, Laura E. Filemyr,
Mary Greenwood, Jennie C. Enochs, Martha O. Moffet,
Anna M. White, Anna J. Bradley.

John W. Ogden, Janitor, 1843 East Allegheny Avenue.

THOMAS J. POWERS COMBINED GRAMMAR AND
PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Somerset Street.

Frankford Avenue and Hart Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 627	833	1436	1460	622	783
K— 19	15	36	34	21	13

Supervising Principal, MARTHA MARSDEN.

Assistants—Anna J. Ewing, Mary C. Snyder, Emily J. Creigh-
ton, Anna A. Sweeney, Emma J. Reville, Elise A. Gossler,
Louisa Meinhardt, Annie B. Carson, May Gilbert, Lucy
M. Wagner, M. Sidney Cramp, E. Retta Jackson, Nellie
Clapp, Ethel Steelman, Kate Lacmann, Mary P. McKin-

ney, Ione M. Wallis, Mary E. Williams, Teresa M. Wiley, Esther M. Sutherland, Sara A. Winters, Blanche Wolfe, Eleanore Marsden, Ella Morrow, Anna A. Lowe, Mary McKinley, Josie Lippincott, May Downey, Elizabeth Filemyr, Ella Fleckenstine, Ray Sullivan.

Jesse O. Allabach, Janitor, 2833 Frankford Avenue.

Anton Paase, Janitor, 2867 Stoughton Street.

JOHN H. WEBSTER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR. BOYS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Ontario Street.

Annexes, Kensington Avenue and Atlantic Street, and
3431 Frankford Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 810	314	1110	1124	775	328
K— 37	37	68	69	38	33

Supervising Principal, JOSEPHINE HAMILL.

Assistants—William G. Lawson, Jennie R. Ross, William J. Lowry, Margaret Cubler, Kate B. Tranter, Elizabeth C. Brehm, Elsie Clapp, Alice Steelman, Hannah J. Walker, Margaret J. Reaney, George A. Most, Emma Lord, Alberta J. Kugel, Blanche Pierce, Julia T. Whalen, Jessie Toomes, Florence Rutherford, Emma C. Brehm, Jennie E. Orrell, Anna E. Frank, Henrietta Allen, Lillian Coll, Ida M. Kinsey, Eugenie S. Wallis, Annie M. Johnson, Mary E. Tongue, M. Alice Bartholomew, Isabel Robb.

William C. Strubel, Janitor, 2055 East Ontario Street.

GEORGE B. McCLELLAN COMBINED PRIMARY
SCHOOL

FOR BOYS AND GIRLS.

Thompson and Neff Streets.

Annexes, Salmon, above Somerset Streets, and
Edgemont and Neff Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 432	403	625	835	349	323
K— 36	30	71	66	34	34

Supervising Principal, ANNIE G. ENGELL.

Assistants—Elizabeth M. McFadden, Agnes M. Myers, Mary
L. Quinn, K. Gertrude Morris, Lillian M. Heath, Mary
A. Boyle, Una C. Bradley, Ada Atkiss, Ella J. Brady, Eva
A. Bradley, Susan G. McHugh, Rebecca T. Rogers, Mary
A. Moore, Julia A. Rogers, Lidie C. Tilton, Mary E.
Mathieu, Margaret M. Munce, Theresa M. Carey, Ada
Lettinger, Sallie B. Sproule.

William J. Vautier, Janitor, 3183 Belgrade Street.

Daniel Coleman, Janitor, 2978 Melvale Street.

BARTON PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue and Buckius Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
125	99	224	224	123	96

Principal, SARAH E. TODD.

Assistants—Ella Walter, Annie C. Ainsworth, Lily Burgmann,
Emma M. Long.

Louisa Kim, Janitor, 1842 Buckius Street.

ney, Ione M. Wallis, Mary E. Williams, Teresa M. Wiley, Esther M. Sutherland, Sara A. Winters, Blanche Wolfe, Eleanore Marsden, Ella Morrow, Anna A. Lowe, Mary McKinley, Josie Lippincott, May Downey, Elizabeth Filemyr, Ella Fleckenstine, Ray Sullivan.

Jesse O. Allabach, Janitor, 2833 Frankford Avenue.

Anton Paase, Janitor, 2867 Stoughton Street.

JOHN H. WEBSTER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR. BOYS; PRIMARY, BOYS AND GIRLS.

Frankford Avenue and Ontario Street.

Annexes, Kensington Avenue and Atlantic Street, and
3431 Frankford Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 810	314	1110	1124	775	328
K— 37	37	68	69	38	33

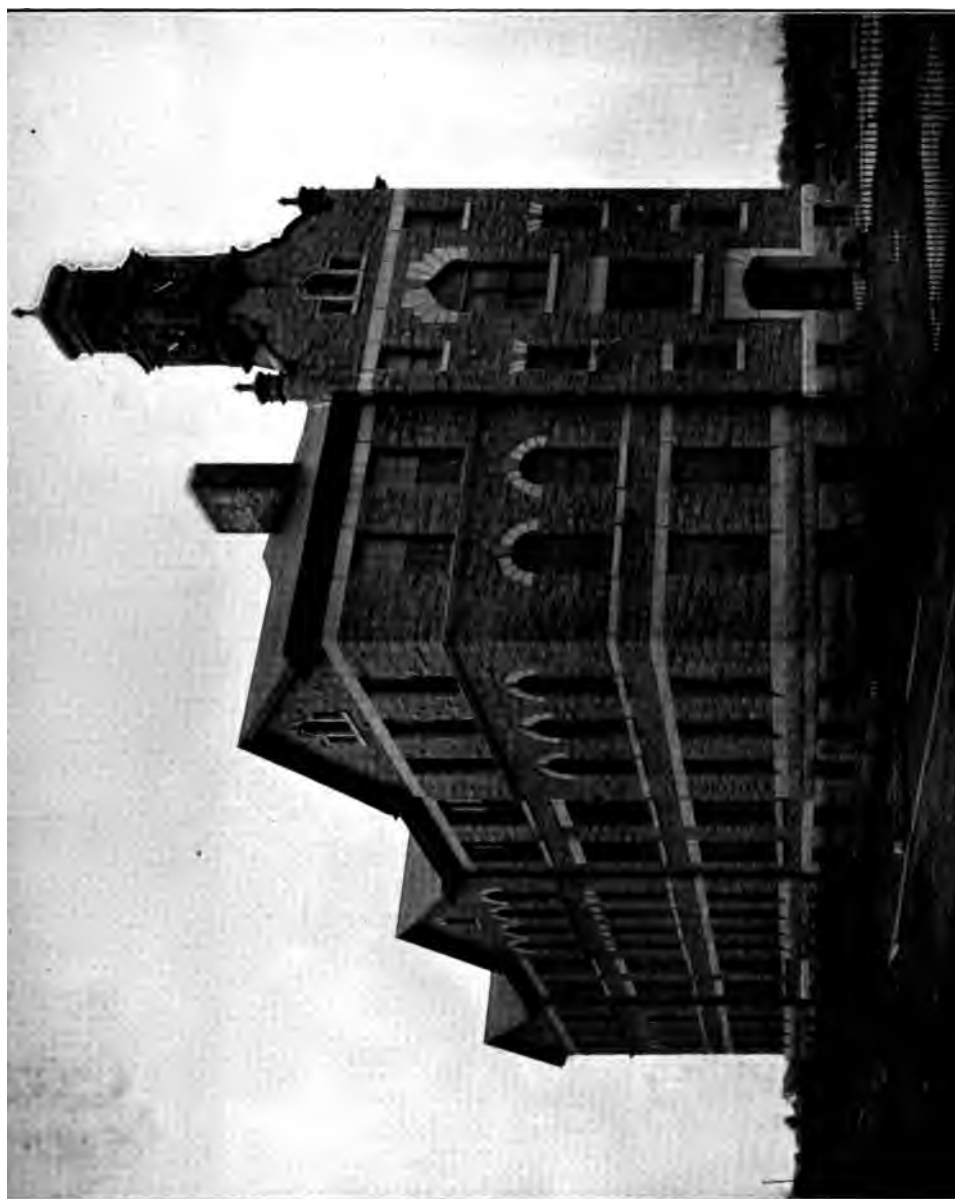
Supervising Principal, JOSEPHINE HAMILL.

Assistants—William G. Lawson, Jennie R. Ross, William J. Lowry, Margaret Cubler, Kate B. Tranter, Elizabeth C. Brehm, Elsie Clapp, Alice Steelman, Hannah J. Walker, Margaret J. Reaney, George A. Most, Emma Lord, Alberta J. Kugel, Blanche Pierce, Julia T. Whalen, Jessie Toomes, Florence Rutherford, Emma C. Brehm, Jennie E. Orrell, Anna E. Frank, Henrietta Allen, Lillian Coll, Ida M. Kinsey, Eugenie S. Wallis, Annie M. Johnson, Mary E. Tongue, M. Alice Bartholomew, Isabel Robb.

William C. Strubel, Janitor, 2055 East Ontario Street.

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x f(t) dt + \int_0^x g(t) dt + \int_0^x h(t) dt + \int_0^x k(t) dt + \int_0^x l(t) dt + \int_0^x m(t) dt + \int_0^x n(t) dt + \int_0^x o(t) dt + \int_0^x p(t) dt + \int_0^x q(t) dt + \int_0^x r(t) dt + \int_0^x s(t) dt + \int_0^x t(t) dt + \int_0^x u(t) dt + \int_0^x v(t) dt + \int_0^x w(t) dt + \int_0^x x(t) dt + \int_0^x y(t) dt + \int_0^x z(t) dt + \int_0^x \dots$$



Supervising Principal, MARY J. LAMBERTON.

Assistants—Florence E. Eakins, Blanche A. Stewart, Elizabeth Flood, Louise Hicks, Harriet K. Hopkins, Mary Simmons, Mary Bessonette, Belle M. Dunton, Elizabeth Ryan, Martha M. Deck, Margaret S. Auld, Margaret P. Martin, Anna F. Price, Alice Anthony, Margaret Knox, Imogene D. White, Annie V. Thomas, Elizabeth Campbell, Nina B. Morris, Mary P. Irvin, Bertha M. Irvin, Emma L. Muller, Charlotte M. Cavin.

Samuel Holliday, Janitor, 1616 South Chadwick Street.

MATTHIAS W. BALDWIN COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Sixteenth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
461	781	1200	1242	449	731

Supervising Principal, MARTHA H. DUNN.

Assistants—Rebecca S. Wadsworth, Harriet V. Stull, Matilda Patton, Lillie A. Dunn, Mary MacMurray, Amy Mehorter, Margaret M. Kilda, Catharine H. Loughed, Annie R. Young, Sara A. Higinbotham, Margaret D. Blundin, Mate E. Slooman, Margaret Irvin, Emma G. Simon, Rebecca P. Elliott, Mattie McFadden, Sara S. McEwan, Kathryn D. Hoffner, Anna M. Geary, Mary McGuckin, Georgina S. Greer, Myrtle Vansant, Lida W. Cavin, Nettaline B. Hopkins, Sallie Morrison, Elizabeth Loughed.

Joseph Allen, Janitor, 1525 Jackson Street.

JACKSON COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twelfth and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 451	445	932	896	433	456
K— 33	33	68	66	33	35

Supervising Principal, VIOLA W. DALTRY.

Assistants—Katharine F. Scollon, Jeannette Pile, Jane Caldwell, Mabel P. Karcher, Martha F. McFetridge, Anna J. McKee, Minnie W. Young, Emma F. Burden, Katherine R. Mullen, Esther M. Dougherty, Elmira Vandyke, Harriet P. Smith, Kate M. Rogers, Mary R. Souder, Regina Edger, M. Lucy Craig, Elizabeth C. Alsop, Jane A. Milinsky, Eleanor Tricker, Maude T. Dobbins, Elizabeth J. Donahue, Sidney W. Rogers.

James Henderson, Janitor, 1401 Moore Street.

JEREMIAH NICHOLS COMBINED HIGHER GRADE PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixteenth and Wharton Streets.

Annex, Eighteenth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 643	586	1086	1229	595	525
K— 33	45	96	78	42	49

Supervising Principal, HANNAH MAULL.

Assistants—Anna L. Crosgrave, Viola M. Simmons, Elizabeth Mulrenan, Luella Denny, Elizabeth Crawford, Mary Allwright, Clara J. Dunegan, Anna Foote, Ellen P. Stewart,

Mary T. Middleton, Caroline Mae Howard, Hannah Pinkerton, Laura G. Short, Virginia Fugate, Mary W. Butler, Margaret Murray, Mary V. Kendall, Sara McFadden, Katharine T. Anderson, Margaret Donnell, Annie Gillespie, Frances MacNutt, Anna R. Harper, Wilhelmina J. Keene, Gertrude M. Cooper, Grace T. Bagg, Florence O'Neill, Katherine Chism.

Robert Patterson, Janitor, 1437 Ellsworth Street.
Thomas W. Parris, Janitor, 1737 Wharton Street.

TWENTY-SEVENTH SECTION.

NEWTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS.

KINDERGARTEN, BOYS AND GIRLS.

Chestnut Street, below Thirty-sixth.
Annex, Ludlow Street, below Thirty-sixth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 942	00	912	942	913	00
K— 25	37	54	62	29	32

Supervising Principal, GEORGE H. STOUT.

Assistants—Charles E. Simpson, Walter Lefferts, Anna V. Kirk, Anna E. Culin, Katherine N. Pettit, Ida M. Price, Alberta A. Searing, Amey L. Bingham, S. Harriet Stubbs, Esther M. Shubert, Mary C. Connor, Vida C. Register, Nellie Simpson, Frances M. Quinn, M. Bessie Beishlag, Katrine B. Craven, Elizabeth A. Russell, Margaret F. Park, Irene S. Hunter, Gertrude C. Sausser, Jane G. Sage, Esther L. Drake, Alice Fisher.

J. Parker, Janitor, 3615 Sansom Street.

NEWTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR GIRLS.

Thirty-eighth and Spruce Streets.

GIRLS	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.
1005	935	1005	944

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WOODLAND AVENUE PRIMARY SCHOOL,
Forty-sixth Street and Woodland Avenue.

Supervising Principal, SARAH E. BRADSHAW.

Assistants—Elizabeth Hassell, Katherine B. Crowell, Belle W. Franklin, Elizabeth W. Kite, Pamela McWilliams, Bessie G. Davis, Anna G. Verner, Mary Lord, Caroline W. Thorne, Bertha A. Jenkins, Jean A. McCarroll, Mary E. Jacobs, Elizabeth Hickman, Lillian B. Wilkie, Agnes M. Wilkie, Mary Grannan, Florence Simpson, Elizabeth R. Smith, Martha Brooks, Grace Gendell, Susanna Belcher.

Joseph O'Brien, Janitor, 3223 Locust Street.

**SAMUEL B. HUEY COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Fifty-second and Pine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
415	389	668	802	370	338

Supervising Principal, CHARLES BUCKLEY.

Assistants—Lillie H. Keifer, Hermine Terry, Julia Lewis, Emma L. Penniwell, Olive E. Hart, Carol T. Smith, Nellie M. Coonahan, Lydia M. Beaver, M. May Hausman, Lula P. Whinna, M. Athalia Stephens, Mary I. Taylor, Anna B. Thorne, Marguerite Weatherly, Florence M. Campbell.

Charles Addis, Janitor, 5552 Market Street.

**WOODLAND AVENUE COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Forty-sixth Street and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—265	314	633	579	274	327
K— 33	27	53	60	27	27

Supervising Principal, **HESTER C. CONNELL.**

Assistants—Sarah L. Wiler, Sophia D. Allen, Lottie R. Barr, Gertrude E. Curl, Elizabeth B. Remington, Ida M. Van Nort, Anna Patterson, Anna A. Goldbeck, Alice M. Mowbray, Margaret C. Patton, Anna Blank, Mabel Bunting, Bertha E. Terry.

Joseph Holroyd, Janitor, 1215 Forty-sixth Street.

WEST END CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Sixtieth and South Streets.
Annex, 6103 Naudain Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—202	186	403	388	199	190
K— 13	19	34	32	12	18

Principal, **CALEB C. TINDAL.**

Assistants—Helen A. Hoover, Mary Pennepacker, Elizabeth W. Whitely, Sophie E. Pennepacker, Ida M. Hart, Nina E. Fassett, Beatrice D. Firmin, Bertha Lamberton, Carrie Benkert.

James Stott, Janitor, 6020 Lombard Street.

T. C. PRICE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Forty-seventh and Locust Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
155	115	258	270	148	111

Principal, **LENA P. WILER.**

Assistants—Jane Morrow, Blanche Minster, Blanche P. Nelson, Helena W. Phleger, Martha S. Glass.

John S. Smart, Janitor 4737 Ludlow Street.

JAMES MILLER PRIMARY SCHOOL—COLORED.
FOR BOYS AND GIRLS.

Forty-second and Ludlow Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E—57	57	90	114	52	49
K—17	17	31	34	17	14

Principal, ANNA E. RAMBO.

Assistants—J. Walter Glenford, Helen P. Drake.

Philip B. Amos, Janitor, 4030 Ludlow Street.

TWENTY-EIGHTH SECTION.

GLENWOOD COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirtieth and Gordon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
608	673	1286	1281	599	668

Supervising Principal, JACOB H. ROHRBACH.

Assistants — Mary E. Shepherd, Lizzie Daymon, Nina McKeever, Sara Allen, Anna B. Goforth, Anna MacKeag, Emma Kahl, Tessie Harnett, Florence Yonker, Effie E. Hope, Sadie E. Hinchman, E. Mae Brubaker, Helen H. Herricks, Marie E. Scheck, Margaret Longshaw, Mary S. Gallagher, Helen M. Patterson, Ida M. Hastings, Alice J. Orrell, Mary E. Severs, Norma I. Smith, Ethelind Griffith, Martha W. Feeny, Mary S. Jones, Grace H. Redfearn, Margaret Ivers, Hannah E. Henry, Ella A. Cornell.

Thomas H. Roberts, Janitor, 3144 Gordon Street.

M. HALL STANTON COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixteenth and Cumberland Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
614	708	1397	1322	609	716

Supervising Principal, W. J. CASKEY.

Assistants—Jennie M. Wrigley, Martha M. Corson, Ella Amrein, Kate C. McGittigan, Elizabeth Albertson, Cora A. Campbell, Bell Rumford, Anna L. Harkness, Jennie J. Kern, Anna M. Furlong, S. Netta Schlecht, Isabella J. McBride, Cora C. Decker, Elizabeth S. Keely, May McMurray, Emma Y. Morley, Etta C. Hannis, Agnes B. Ferguson, Elizabeth C. Hill, M. Anna Michener, Hattie Stevenson, Gertrude G. Mishler, Margaret E. Jones, Amy Halpen, Mary S. Eldridge, Lena H. Root, Elizabeth T. Kennedy, Elizabeth Crane, Reni A. Haydock.

Wm. Blakely, Janitor, 2532 North Eighteenth Street.

RUDOLPH S. WALTON COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-eighth and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
521	549	1027	1070	523	511

Supervising Principal, GEORGE V. Z. LONG.

Assistants—Walter G. McMullen, Margaret I. White, E. Raymond Lank, Mercer Craighead, Bertha L. Kane, Bessie Caskey, Mabel Schloss, Ruth H. Rulon, Eliz. Hart, Harriet B. Large, May R. Brown, Miriam Yonker, Norma Oberdorfer, Minnie R. Siddall, Laura M. Wick, Rozilla V. Heath, Clara Halpen, Jane S. Ardis, Sarah C. Derham, Lillian E. Aarons, Adela L. Heath.

John W. Travis, Janitor, 2211 North Twenty-ninth Street.

**BELVIEW COMBINED HIGHER GRADE PRIMARY
SCHOOL—FOR BOYS AND GIRLS.**

Twenty-sixth and Cumberland Streets.

Annex, Twenty-sixth and Huntingdon Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	508	485	991	993	481	484
K—	25	42	65	67	29	39

Supervising Principal, ALICE J. KILPATRICK.

Assistants—Gertrude McIntyre, Nancy T. Wright, Hope Tulon, Clara Price, Agnes R. Bailey, Anna F. Mowbray, Frances E. Stewart, Marian S. Bailey, Margaret Deacon, Lillian Massinger, Lillie Madeira, Lillie Skeeahan, Katharine Gordon, Florence Henry, Elva Duffield, Florence Man-ship, May Robbins, Edith Gibbs, Elizabeth Warnick, Annie K. Casselberry, Edith M. Cleaver.

Saml. C. Myers, Janitor, 2620 West Cumberland Street.

TWENTY-NINTH SECTION.

**GEORGE G. MEADE COMBINED GRAMMAR SCHOOL
FOR BOYS AND GIRLS.**

Eighteenth and Oxford Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
436	450	849	886	412	422

Supervising Principal, EDWARD GIDEON, A. M.

Assistants—Anna E. Rowland, Edwin L. Fugate, Jr., Mary E. Worman, Marie Gaul, Matilda H. Jones, Mary Machette, Ralph B. Dale, George B. Reisse, Frances L. Stretch, Laura P. Holbrook, Carrie V. Cadwallader, Augusta R. Pyle, Elizabeth S. Shoener, Josephine Mick, Bena B. Ruoff, A. Irene Shoener, Helen M. Clark, Marie L. MacIntyre, Grace A. Riley, Lillian I. Back.

H. A. Fredericks, Janitor, 2520 Nicholas Street.

**ROBERT MORRIS COMBINED GRAMMAR AND PRI-
MARY SCHOOL—FOR BOYS AND GIRLS.**

Twenty-sixth and Thompson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
579	499	1100	1078	556	501

Supervising Principal, GEORGE W. FLOUNDERS, PH. D.

Assistants—Helen K. Yerkes, Armand J. Gerson, Ruth D. Loreaux, Maude R. Clarke, Florence H. Darnell, Bertha Cadwallader, Edith Pierson, Josephine Wille, Isabel L. Redles, Idele H. Berthoud, Irene F. Saunders, Emma B. Steel, Lillie E. Cotton, Ida M. Paulin, Adeline L. Carroll,

Maude G. Mathews, Fannie Montgomery, Blanche Trewin,
Elizabeth Hoffstein, Ella C. Dick, Jeannette Henkels.

T. R. Graham, Janitor, 2838 Columbia Avenue.

**WILLIAM D. KELLEY COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Twenty-eighth Street and Columbia Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
369	316	750	685	399	321

Supervising Principal, CHARLES S. BOYER, A. M.

Assistants—Jennie A. Rogers, Esther G. Erdmann, Grace M.
Pim, Evalyne M. Lewis, Kate S. Marston, Florence E.
Troutman, S. Ella Given, Agatha O'Brien, Martha C.
Kenworthy, Sevilla L. Stees, Elizabeth W. Weaver, Nellie
E. Hall, Estelle W. Lippincott, E. Pauline Huber, Mary
Conner.

Charles Knopf, Janitor, 1406 Hollywood Street.

**ELISHA KENT KANE COMBINED GRAMMAR AND
PRIMARY SCHOOL**

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Twenty-sixth and Jefferson Streets.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	248	538	830	786	255	546
K—	47	55	108	102	48	56

Supervising Principal, ELIZABETH N. ANDERSON.

Assistants—Kate S. Parry, Ella F. Clayton, Alvena McCorkle,
Matilda L. Uhlinger, Kate A. Hofmann, Margaret Gaskill,
Eleanor C. Deetz, Effie H. Zorns, Jean Kirkbride, Harriet

Hunter, Helen MacDowell, J. F. MacLaurin, Laura E. Chipman, Reba V. Ruoff, Mary R. Billingsfelt, Mary R. Elliott, Elizabeth Gillinder, Sadie S. McClelland, Florence Slemmer, Edith Casselberry.

A. M. Roberts, Janitor, 1513 Stillman Street.

REYNOLDS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twentieth and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 353	383	725	736	343	379
K— 46	51	117	97	53	52

Supervising Principal, HELEN W. ANSTICE.

Assistants—Gertrude M. Shuff, Carrie W. Dean, Alma V. Saurwalt, Annie B. Thomas, Laura B. Ruoff, Mary E. McCoy, E. May Preston, Lillian S. Ruehmann, Cornelia F. Hortter, L. Kate Burpee, Mary C. Deetz, Bessie G. Anathan, Edith G. Hibbs, E. Katharine Lehner, Mary M. Hall, Virginia K. Graham, C. Belle T. Clay, Frances E. Still.

Edward Caldwell, Janitor, 1728 Gratz Street.

EDWARD GRATZ COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Twenty-third and Jefferson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
301	252	592	553	299	272

Supervising Principal, SARAH J. OVERN.

Assistants—Margaret MacBurney, Mattie Fletcher, Laura Machesney, Sarah Vansant, Grace Bennett, Helen Ma-

chette, Margaret McGrener, Mai Michener, Anna Downs,
Florence Moyer, Alice Kenworthy, Elizabeth Clark.

Sarah Lockwood, Janitor, 2229 Jefferson Street.

JOHN SARTAIN COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Oxford Street and Glenwood Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
355	345	614	700	304	311

Supervising Principal, ANNIE S. JONES.

Assistants—Joanna C. Landis, Bessie B. Brown, Mary P.
Price, S. May Nichols, Josephine B. Stager, Emma Mulli-
gan, Agnes D. Stanton, M. Ella Feeny, Blanche Clift,
Edith B. King, Elizabeth B. Moyer, Ida E. Kimmel,
Loretta V. Roney, M. Adele Hess, Louise L. Nixon.

William Dubree, Janitor, 1552 North Garnet Street.

MUHLENBERG PRIMARY SCHOOL FOR BOYS AND GIRLS.

Seventeenth and Master Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 144	162	316	306	152	158
K— 20	15	32	35	16	17

Principal, ANNIE E. RING.

Assistants—Kate Dardis, Florence Doyle, Agnes Richardson,
Ellen R. Otto, L. M. Esbenshade, C. May Cornell, Lucy
C. Campbell.

Ida Coryell, Janitor, 1522 Stiles Street.

THIRTIETH SECTION.

EDWIN M. STANTON COMBINED GRAMMAR SCHOOL—FOR BOYS AND GIRLS.

Seventeenth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
350	411	758	761	339	403

Supervising Principal, J. MYERS MURRAY.

Assistants—James Walker, Jr., John N. Johnston, Kate A. Andrews, Sadie E. Baltz, Matilda H. Johnston, Mary A. Dunn, Elizabeth C. Fite, Isabelle Macfarlane, Mary Anderson, Nina L. Crawford, Cora E. Miller, Caroline Stuart, Maybella Mathers, Margaret A. Brown, Emilie E. Catharine, Elizabeth Jack, May Skilling, Margaret A. Garde.

James Morrow, Janitor, 813 South Seventeenth Street.

JAMES POLLOCK COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fitzwater Street, above Fifteenth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 233	251	511	484	242	255
K— 19	26	40	45	15	22

Supervising Principal, MARY FITE.

Assistants—Matilda Watson, Sara McConnell, Ella Stewart, Elizabeth Kinkade, Margaret Hirst, Ada M. Belt, Fanny M. McElwee, Lydia J. McKinney, Margaret Anderson, Mary M. Morrow, Mary E. Sheets, Harriet Anderson.

Margaret Scott, Janitor, 1507 Bainbridge Street.

CHESTER A. ARTHUR COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twentieth and Catharine Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 338	317	667	655	342	309
K— 33	41	68	74	29	37

Supervising Principal, SARA M. IRWIN.

Assistants—Belle Carre, Eliza L. Erskine, Mary S. McCool, Ella McCay, Katharine B. McCauley, Elizabeth P. Torrens, Mattie V. Russell, Anna Richardson, Henrietta A. McLaughlin, Florence A. Buchanan, Anna S. Conway, Martha MacNabb, Annie Magill, Anna C. Glenn.

James S. Brown, Janitor, 2114 Catharine Street.

WILLIAM S. PEIRCE COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twenty-fourth and Christian Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 248	273	548	521	265	265
K— 19	22	37	41	17	23

Supervising Principal, MARY A. WALLACE.

Assistants—Jennie E. Milliken, Fanny Nutt, Elizabeth S. Porter, Ella F. Gailey, Martha S. Bradley, Emma E. Palmer, Emma F. Möffitt, Eliza M. Dolan, Mary C. McArthur, Sara Hirst, Margaret Baltz, Ida F. Knox.

John Bilson, Janitor, 2143 St. Albans Street.

THIRTY-FIRST SECTION.

JOHN S. HART COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

York Street, below Memphis.
Annex, Belgrade and Dauphin Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 839	62	837	901	783	67
K— 25	20	39	45	19	20

Supervising Principal, WILLIAM H. SAMUEL, A. M., PH. D.

Assistants—Josephine Johnson, Sarah N. Lowry, William L. Kershaw, Ida L. Clayton, Mary M. Gabrylewitz, Kate C. Urwiler, Laura C. Geisler, Fannie E. Hopkins, Teresena A. Mather, Katharine Bolger, Mae Glading, Jennie T. Massey, Ella W. Reese, Emma Lentz, Bertha Tothill, Margaret Allen, Irene V. Rasener, Anna M. Stephens, Lidie F. Strockbine, Edith S. Watson.

George W. Peters, Janitor, 2304 Belgrade Street.

THIRTY-FIRST WARD COMBINED GRAMMAR AND PRIMARY SCHOOL.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

York and Tulip Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
124	842	971	966	136	826

Supervising Principal, JENNIE MINES.

Assistants—Sallie B. Irons, Nellie R. Henderson, Mary M. Bayne, M. Blanche Bond, Emilie K. Norris, Margaret Williams, Mary U. Peterson, E. May Wilkinson, Ella G. Brown, Elizabeth Wilson, Matilda Dittman, Frances L. Dunaway, Bessie M. Wetzell, Mary Davenport, Mary E. Fisher, Elizabeth A. Hulme, Margaret Graham, Susan Murray, Sophie M. Matlack, Josephine Hormann, Eleanor Kennedy.

Frederick Genth, Janitor, 2022 Sepviva Street.

ADAMS COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Adams and Amber Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 308	277	610	585	316	288
K— 17	18	37	35	14	21

Supervising Principal, SARAH F. SIMPSON.

Assistants—Anna B. Hanna, Emma Crissy, Edith M. Knocke, Laura A. Shaffer, Josephine M. Scott, Naomi Moffat, Sara B. McLaughlin, Kate Frebe, Mabel F. Hamilton, Mary Wilson, Mary C. Doerr, Retta B. Hall, Mary E. Evans, Kate C. Wall, Lillian T. Ashton.

Thomas P. Troxel, Janitor, 2085 Adams Street.

LUCRETIA MOTT COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Huntingdon Street, below Sepviva.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 274	244	525	518	284	230
K— 16	20	41	36	17	18

Supervising Principal, MARTHA McALPINE.

Assistants—Anna Suckow, Nettie R. Boyd, Julia L. Hume, Grace L. Humphreys, Helen M. Douglass, Mary M. Bryan, Olive V. Miller, Elma Pennypacker, Lillian Frebe, Evelyn F. Godfrey, Susan C. McLaughlin, Grace P. Hormann.

Frank Ehrman, Janitor, 2570 Memphis Street.

HENRY ARMITT BROWN COMBINED PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Sergeant and Jasper Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
364	341	706	705	357	345

Supervising Principal, HELEN JONES.

Assistants—Lizzie Mason, Jennie C. Fulton, Sallie C. Duffy, Mary E. Tyson, Mary E. Scott, Mary L. B. Duncan, Sallie J. Stewart, Ella Illman, Mabel Baker, Mary M. Cooney, Mary L. Thomson, Mary E. Kutzner, Rae F. Ross, Chrissie M. Bower, Elizabeth R. Naylor, M. Emily Cobaugh.

J. R. Thomas, Jr., Janitor, 2064 East Dauphin Street.

THIRTY-SECOND SECTION.

JAMES L. CLAGHORN COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Seventeenth Street and Susquehanna Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
556	355	919	911	535	366

Supervising Principal, CHARLES H. BRELSFORD.

Assistants—Harry G. Deininger, Mary C. Hood, Mary E. Pfeffer, Lillian E. Wagner, Bertha D. Poole, Kate Turner, Annie E. Henkels, Elizabeth Cartledge, B. Elizabeth Scheible, Emma V. de Pierra, Agnes Morton, Elsie M. Fegley, Mary C. Altemus, Olive M. Campbell, Gertrude Sundheim, Agnes Van der Buechen, Corinne Buchanan, Mary F. Sagee, Virginia C. Foreman.

F. Barth, Janitor, 1718 French Street.

JOSEPH SINGERLY COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Twenty-second and Berks Streets.

Annexes, 1840 North Twentieth Street, and
Ridge Avenue and Twenty-sixth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 533	628	1198	1161	529	647
K— 65	62	143	127	63	56

Supervising Principal, WILLIAM W. BROWN.

Assistants—Kate C. Bovell, Elizabeth A. Scheel, Isabel V. McClatchey, Rachel E. Housekeeper, Sara B. Davey, Mary J. Hinckel, Grace D. Kenney, Minnie Doepel, Jane B. Gray, Jennie A. Spratt, E. H. Cooke, Flora Mager, Eva Tolon, Florence L. Yeager, Myra P. Hussey, Frances L. Davis, Anna R. Jagggers, Lillian F. Ellerman, I. Florence Himmelwright, Edith Steelman, Louise D. Ryan, Katharine G. Nell, Matilda H. Bower, Ethel R. Reichel, Louise A. Brunelle, Sara P. Ryland, Cora A. Hussey, Ella Fenimore.

Charles H. Reed, Janitor, 2227 Page Street.

JAMES G. BLAINE COMBINED GRAMMAR AND PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Thirtieth and Norris Streets.

Annex, Thirty-first and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 775	717	1477	1492	749	706
K— 35	35	71	70	38	31

Supervising Principal, GEORGE WHEELER.

Assistants—Florence M. Guenther, Martha R. Ackley, Margaret V. D. Latham, Ida MacMoran, Christine P. Koch, Anna M. W. Heiss, Howard W. Nudd, Irene O. Goebel, Elizabeth M. Wolf, Elizabeth H. Leary, Florence S. Tatem, Edith Bolton, Georgia Stuart, Bessie W. Henry, Edith J. Coffman, Ida B. Bunting, Frances Levy, Hattie Jones, Mary E. White, Mary T. Pancoast, Nellie H. Schnerr, Ida V. Grubb, Georgia M. Allman, Josephine V. Donovan, Rena McConnell, Virginia B. Morris, Helen B. Ellerman, Mabel MacKeag, Sarah M. Woods, Jessie

McMakin, Bertha E. McDowell, Mabel B. Smith, M. Louise McConnell, Helen Lawrence.

Edgar A. Kline, Janitor, 3022 Euclid Avenue.

CAMAC COMBINED GRAMMAR AND PRIMARY SCHOOL

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Thirteenth Street and Susquehanna Avenue.
Annex, 2137 North Park Avenue.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	243	538	773	781	245	513
K—	34	37	81	71	34	37

Supervising Principal, ELIZABETH CASKEY.

Assistants—Emma H. Elmes, Emily T. Harper, Emma C. Jones, Emily R. Gabel, E. Clara Koch, Anna S. Hill, Sarah J. Wolfe, Gertrude E. Lawrence, Charlotte B. Lawrie, Martha B. Harding, Mollie A. Woods, Mabel T. Wessels, Sara W. Powell, Ava L. Parrott, Ella L. Hollis, Alice P. Shallcross, Helen Porter, J. Beatrice Castle, Mabel H. Atcheson.

Isaac Ranck, Janitor, 2106 North Thirteenth Street.

THOMAS H. POWERS COMBINED HIGHER GRADE PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Susquehanna Avenue and Woodstock Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
379	334	680	713	365	309

Supervising Principal, M. ELIZABETH NEWHOUSE.

Assistants—Kate C. Butler, Mary B. Cornman, Ella M. Condon, Frances Macauley, Salome H. Bradshaw, Kathryn C. Butler, Anna O'Connor, Mary R. Kelly, Ella L. Felton, Dora M. Mason, Pauline Schneider, Katharine Murphy, Anne S. Bowman, Elizabeth C. Smith.

John H. Murphy, Janitor, 1953 North Twentieth Street.

**JOSEPH ALLISON COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.**

Fifteenth and Norris Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
361	362	711	693	382	335

Supervising Principal, NINA C. BOYD.

Assistants—Mary Mecutcheon, Rebecca Krause, Rebecca Riegner, Marie Burkhart, Mabel Buckley, Emma Hall, Emilie Scharfe, Lavinia Van Dusen, Maud Hemming, Eleanore Miller, Lillie Allen, Ella Keys, Helen Morton, Laura Gayley, Mabel Wilson.

Thomas B. Scott, Janitor, 2010 North Seventeenth Street.

THIRTY-THIRD SECTION.

THOMAS POTTER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fourth and Clearfield Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
680	648	1282	1328	656	641

Supervising Principal, GEORGE W. BICKEL.

Assistants—Evangeline de Pierra, Robert M. Gailey, Maria L. Hopkins, George W. Rieger, Jr., Sarah J. Trotter, Anna L. Savage, Susan M. Loux, Melinda MacMillan, Annie M. Rue, Mary E. Nolan, Mary G. Kelly, Miriam Goldsmith, Helen Reed, Sara E. Slack, Sarah A. Guest, Bessie Long, Margaret T. Whelan, Eva M. McKinney, Helen J. Graham, Ella T. Yerkes, Emma L. Brock, Lily A. Webb, May Dawson, Caroline A. Davis, Mabel P. Schock, Alice E. Johnson, Roberta R. Morton.

Robert Beatty, Janitor, 3023 North Fifth Street.

ASA PACKER COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Broad Street, above Germantown Avenue.

Annex, 4011 Germantown Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 444	459	868	903	429	438
K— 35	33	70	68	37	32

Supervising Principal, MILTON C. COOPER.

Assistants—Henry S. Moore, Eliza A. Reilly, Margaret A. Dickson, Clara M. Campbell, Elizabeth A. Hall, Lilly R.

Yeomans, Fannie C. McClure, Mary Treston, Lilly L. Goodwin, Mary V. Noon, Martha Murdock, Josephine E. Weidemann, Marion E. Murdoch, Emily C. Noon, Julia H. Sonneberg, Elizabeth Ellwanger, Margaret M. Rudolph, Sallie F. Bean, Katherine Dewald, Hannah Spielberger.

William Moore, Janitor, 3822 North Camac Street.

**BAYARD TAYLOR COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Randolph Street, above Venango.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
610	542	1103	1152	577	514

Supervising Principal, E. E. MICHENER.

Assistants—Ella Thompson, Mary Scott, Emma Scott, Margaret Ryan, Myra Dubree, Mary Desbay, Mary Taylor, Etta Weir, Anna Reynolds, Mary A. Abernethy, Miriam Strowhower, Carrie Leckler, Elizabeth Ashmead, Ida V. Loux, Mary G. Young, Jennie E. Galbraith, Caroline Taylor, Eva M. Shermer, Edith Manship, Emma Haley, Margaret E. Williamson, Regina C. Dealy.

Frank Sauerwald, Janitor, 3522 Randolph Street.

**PHILIP H. SHERIDAN COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Ontario and G Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
637	587	1099	1224	587	547

Supervising Principal, HENRY J. GIDEON.

Assistants—Henry W. Kind, Anna L. Haines, Martha E. Wilson, Elizabeth Reich, Margaret Morris, Bella W. Ewing, Jessie B. Reed, M. Gertrude Godfrey, Rachel L. Graham, Emma Hulton, Agnes E. Melcher, Florence Herkness, Florence M. Whitty, Clara A. Baeuerle, Mary Bloomer, Lydia R. Jenks, Caroline F. Woodason, Alphonsa M. Walter, Alice J. Hepworth, Annabel McCullough, Amy Wilkie.

James Gould, Janitor, 849 Hilton Street.

BOUDINOT COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Indiana Avenue and D Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
390	426	772	816	363	407.

Supervising Principal, MARY E. BUGGY.

Assistants—Julia A. Rogers, Laura P. Wilkinson, F. Virginia Nitzky, E. May Johnson, Rachel I. McIlwain, Mary I. Fitzpatrick, Catharine P. Lochhead, Rachel R. Graham, Elizabeth M. Maloy, Kate A. Kelly, Mina Siewers, Mary H. Kim, Flora V. Davis, Florence E. Woodington, L. Elsie Cloud.

Harry Vogt, Janitor, 2851 Rosehill Street.

FAIRHILL COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Marshall and Somerset Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
418	497	929	915	425	463

Supervising Principal, JENNIE PITTMAN.

Assistants—Mary E. Williams, Frances Cowell, Lillian M. Haig, Blanche McCalmont, Anna Stead, Annetta C. Banes, Sallie N. James, Mina S. Conover, Anna S. Dougherty, Adele J. Beyer, Marie H. Brede, Kathryn Rickards, Mary E. Graham, Gertrude Walton, Emma J. Strong, Emma B. Rickards, Ada Stead, Mary M. George, Ella M. Shinn, Julia K. Bower.

James W. Richards, Janitor, 2827 North Second Street.

WILLIAM CRAMP COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Howard and Tioga Streets.
Annex, Second Street, above Tioga.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 399	415	718	814	377	375
K— 42	48	88	90	39	45

Supervising Principal, EMMA J. HEARDER.

Assistants—Sarah Mills, Georgiana Gray, Mary E. Schofield, Elizabeth Greger, Isabelle Adams, Emma Slack, Kate W. Enders, Helen Patterson, Mary L. Header, Mary E. Nelson, Lillian Koenig, Adelaide Miller, Mary Cope, Gertrude Longshore, Anna B. Finch.

William Kenworthy, Janitor, 3438 Hope Street.

ISAAC A. SHEPPARD COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Howard and Cambria Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
504	483	931	987	472	472

Supervising Principal, CARRIE J. RICHARDSON.

Assistants—Mary E. McEwen, Lillian H. Corkran, Katharine E. Miller, Anna W. Warner, Elizabeth Nichols, Anna E. Nicholson, Louise E. Wasserman, Edith L. Simpson, Ernestine Roedelheim, Agnes Speirs, Clara Biggerstaff, Edith M. Strubel, Elizabeth C. Fulton, Jeanette B. Walter, Laura R. McCarthy, Ada A. Shultz, Marian A. Sands, Kate Stackhouse, Kate I. Chapman.

James H. Fitzpatrick, Janitor, 135 East Lehigh Avenue.

EDWARD T. STEEL COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Sixteenth and Cayuga Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
397	404	768	801	396	388

Supervising Principal, SUSAN A. BOCKIUS.

Assistants—Laura M. Metzler, Eleanor Matthews, Elizabeth Fitzpatrick, Edith Leiper, Marian Syckelmore, Kate R. Urwiler, Arabella Aaron, Maria Johnson, Margaret Hamilton, Marion Earle, Ella C. Gentel, Mary E. Bean, Christine Murdock, Mary Esbenshade, Marian Ashbrook, Irene C. Lutge.

Oscar E. Kurtz, Janitor, 1610 St. Paul's Square.

I. P. MORRIS PRIMARY SCHOOL FOR BOYS AND GIRLS.

3520 K Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
94	68	162	162	94	69

Principal, ANNIE S. LEVER.

Assistants—Marion S. Peters, Regina A. McLaughlin, May
S. Lukert.

Sarah Hartley, Janitor, Erie Avenue, above K Street.

THIRTY-FOURTH SECTION.

NORRIS J. HOFFMAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-fifth and Vine Streets.

Annexes, Vine Street, above Fifty-fourth, and
Pearl Street, above Fifty-fourth.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 886	918	1822	1804	877	905
K— 8	32	38	40	16	25

Supervising Principal, JESSE H. MICHENER, PH. D.

Assistants—Ida E. Packer, Elizabeth Y. Kauffmann, Mary James, Ida Pyrah, Marie A. Bradley, Sophia M. Baker, Anna W. Roper, Martha Sproule, Helen Wilkinson, Lucy Macfarlane, K. Lillie Hausmann, Marie S. Enos, Emilie C. Bailey, H. Elizabeth Atha, Laura M. Suplee, Emma Gros-with, Margaret Melville, Mary L. Johnston, Katharine E. McKenna, Harriet M. Thomas, Lucy A. Doris, Flora H. Witham, Anna C. McCartney, Mary C. McClane, Mary M. Thomson, Mary V. Wolff, Elizabeth Brigham, Ellen L. Broomall, F. Aimee Paul, Albertine M. Stringfield, Gertrude B. Adams, Edith Hall, Mabel A. Shaffer, Elinor V. Sproule, Lillie G. Toole, Ella B. Mitchell, Margaret Crosland, Nannie L. Fleming, Elizabeth Rosengarten, Edith M. Earle.

Henry Weaver, Janitor, 5209 Warren Street.



**MARTHA WASHINGTON COMBINED GRAMMAR AND
PRIMARY SCHOOL—FOR BOYS AND GIRLS.**

Forty-fourth and Aspen Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 443	419	853	862	422	403
K— 16	25	40	41	20	23

Supervising Principal, CHARLES A. COULOMB.

Assistants—Annetta V. Stuart, Mary J. Miller, Helen R. Sterrett, Agnes C. Gartland, Elizabeth S. Hare, Elizabeth D. Barclay, Alice A. Givin, Louise F. Perring, Marie O. Meng, Lydia S. McCoy, Clara L. Saddler, Louisa K. Jefferson, Emilie H. Eddy, Mary Monteith, Bertha E. Dover, Ida M. Watson, Sarah E. Metts, Laura V. Taylor.

Samuel W. Jones, Janitor, 747 North Forty fifth Street.

**JESSE GEORGE COMBINED GRAMMAR AND PRI-
MARY SCHOOL—FOR BOYS AND GIRLS.**

Sixty-third Street, above Hamilton.

Annex, Sixty-third Street, below Hamilton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
527	482	888	1009	477	438

Supervising Principal, J. FRANK BYLER, PH. D.

Assistants—Oscar D. Thomas, Sue J. Fry, Mary J. Sproule, Sarah A. Taylor, Ella T. Stokes, Mary E. Stephens, Catharine R. Watson, H. Edna Foss, Martha Ray, Lily M. Lawton, Regina E. Doris, Elizabeth McCoy, Anna E. Hollis, Margaretta R. MacMillan, Malvina Allen, Kate E. Bracken, Ethel A. Hervey, Cora M. Jackson.

Reuben Biltcliff, Janitor, Hamilton and Gross Streets.

Sophia Wendel, Janitor, 426 North Sixty-third Street.

HESTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-fourth Street and Lansdowne Avenue.

Annexes, Fifty-second and Master Street, and
Peach Street, above Lansdowne Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 779	887	1510	1666	754	808
K— 58	56	116	114	50	57

Supervising Principal, EUGENE A. HEILMAN.

Assistants—Jessie R. Winamore, Anna E. Bartley, M. W. Frailey, Sara Mars, Nabelle R. Cully, M. Edith Cowpland, Emily R. Fry, Mary E. Vannatta, Anna M. Kinney, Madge R. P. Jones, Marie B. Evans, Anna E. Henderson, Ethellan Tyson, Martha Brookmyre, Jennie C. Corrison, Sadie V. Dothard, Robena Gray, Isabelle H. McDowell, Mary A. F. Raynor, Letitia J. French, Katherine M. Fink, Anna Thompson, Alida S. Lockard, Louise B. Collins, Emma C. Frailey, Elizabeth A. Dougherty, Helen Crowell, Elizabeth M. Andrews, Sarah Y. Suplee, Sarah L. Miller, Isabelle D. Howell, Helen M. Henris, Mary H. Maguire, Fannie A. Brown, Emma E. Clark, Katharine P. Brown.

Wm. Gordon, Janitor, 1320 North Fifty-fourth Street.

M. C. Hudson, Janitor, 441 North Fifty-third Street.

JAMES RHOADS COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Forty-ninth and Parrish Streets.

Annex, Fiftieth and Parrish Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 265	275	538	540	252	273
K— 21	20	36	41	22	16

Supervising Principal, FRANK B. KLINE.

Assistants—Emily F. Hand, Emily I. Wagner, Josephine Scott, Carrie Jordan, Margaret Macfarlane, Stella Foss, Katherine McCune, Ella James, Emma Barlow, Clara Ludwig, Elizabeth Bevan.

Robert A. Johnston, Janitor, 5607 Race Street.

ROBERT PURVIS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Old Lancaster Road and Berks Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
23	10	33	33	21	10

Principal, ANNIE M. POLLITT.

Maurice E. Lundy, Janitor, Old Lancaster Road and Berks Street.

HESTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-fourth Street and Lansdowne Avenue.

Annexes, Fifty-second and Master Street, and
Peach Street, above Lansdowne Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 779	887	1510	1666	754	808
K— 58	56	116	114	50	57

Supervising Principal, EUGENE A. HEILMAN.

Assistants—Jessie R. Winamore, Anna E. Bartley, M. W. Frailey, Sara Mars, Nabelle R. Cully, M. Edith Cowpland, Emily R. Fry, Mary E. Vannatta, Anna M. Kinney, Madge R. P. Jones, Marie B. Evans, Anna E. Henderson, Ethellan Tyson, Martha Brookmyre, Jennie C. Corrington, Sadie V. Dothard, Robena Gray, Isabelle H. McDowell, Mary A. F. Raynor, Letitia J. French, Katherine M. Fink, Anna Thompson, Alida S. Lockard, Louise B. Collins, Emma C. Frailey, Elizabeth A. Dougherty, Helen Crowell, Elizabeth M. Andrews, Sarah Y. Suplee, Sarah L. Miller, Isabelle D. Howell, Helen M. Henris, Mary H. Maguire, Fannie A. Brown, Emma E. Clark, Katharine P. Brown.

Wm. Gordon, Janitor, 1320 North Fifty-fourth Street.

M. C. Hudson, Janitor, 441 North Fifty-third Street.

JAMES RHOADS COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Forty-ninth and Parrish Streets.

Annex, Fiftieth and Parrish Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 265	275	538	540	252	273
K— 21	20	36	41	22	16

Supervising Principal, FRANK B. KLINE.

Assistants—Emily F. Hand, Emily I. Wagner, Josephine Scott, Carrie Jordan, Margaret Macfarlane, Stella Foss, Katherine McCune, Ella James, Emma Barlow, Clara Ludwig, Elizabeth Bevan.

Robert A. Johnston, Janitor, 5607 Race Street.

ROBERT PURVIS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Old Lancaster Road and Berks Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
23	10	33	33	21	10

Principal, ANNIE M. POLLITT.

Maurice E. Lundy, Janitor, Old Lancaster Road and Berks Street.

THIRTY-FIFTH SECTION.

JOSEPH BROWN CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Frankford Avenue, Holmesburg.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 223	215	440	438	216	214
K— 14	23	40	37	15	21

Principal, LLEWELLYN LAWS.

Assistants—Mary R. Callan, Margaret G. Swift, Kate E. Heyer, Laura C. Weed, Alma B. Dudley, Elizabeth W. Saurman, Meta F. Clift, Carrie L. Bowman, M. Crispin Smith.

Wm. M. Solly, Janitor, Holmesburg.

FAYETTE CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Bustleton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
105	105	213	210	104	101

Principal, WILBUR J. BROWN.

Assistants—Elizabeth M. Toy, E. F. Stanger, Florence Beyer, Bessie Harvey.

Leslie Heritage, Janitor, Bustleton.



JOSEPH H. BROWN CONSOLIDATED SCHOOL,
Frankford Avenue, Holmesburg.

12 FEB 1961



FOX CHASE CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Rhawn Street, near Second Street Pike, Fox Chase.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
105	106	199	211	101	101

Principal, ALBERT W. DUDLEY.

Assistants—Barbara V. Rodgers, Mary A. Baker, Ella M.
Roberts, May J. Calby.

Wilson J. Ashby, Janitor, Fox Chase.

WASHINGTON CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Lawndale Station.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
70	87	168	157	73	88

Principal, CHARLES M. MOORE.

Assistants—Alice Taylor, Mary S. Hart, Sara W. Goentner.

William H. Scott, Janitor, Levick Street, Lawndale.

WATSON COMLY CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Somerton.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26	32	63	58	23	36

Principal, H. G. DORNHEIM.

Assistant, Lidie B. Knight.

A. Updyke, Janitor, Somerton.

HOLME CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Academy Road, Collegeville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
28	27	53	55	24	28

Principal, CORNELIUS J. WALTER.

Assistant, S. Evelyn Knight.

A. T. Johnson, Janitor, Holmesburg.

WHEAT SHEAF CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Bustleton Turnpike and Cottman Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
31	24	47	55	27	23

Principal, J. THORNTON EMREY.

Assistant, Flora E. Williams.

William Miller, Janitor, Township Line and Castor Road.

BENJAMIN RUSH CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Cresson's Corner, Byberry.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
14	7	25	21	15	10

Principal, HENRY S. LONGAKER.

J. Elberson, Janitor, Torresdale.

MECHANICSVILLE CONSOLIDATED SCHOOL**FOR BOYS AND GIRLS.****Byberry.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
9	6	13	15	7	6

Principal, STEPHEN W. BARTINE.**William Yonker, Janitor, Byberry.****MAPLE GROVE CONSOLIDATED SCHOOL****FOR BOYS AND GIRLS.****Red Lion and Academy Roads, Byberry.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
15	10	26	25	14	10

Principal, CHARLES M. DUDLEY.**M. Highland, Janitor, Torresdale.****TILLYER CONSOLIDATED SCHOOL****FOR BOYS AND GIRLS.****Red Lion Road, above Bustleton.**

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
6	7	11	13	5	6

Principal, WILLIAM R. CORNELL.**Anna Brass, Janitor, Somerton.**

GODFREY CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Comly and Byberry Roads.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
17	19	26	36	13	16

Principal, MARY THORNLEY.

William Walmsley, Janitor, Torresdale.

ROBERT W. RYERS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Palmetto and Bleigh Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
41	45	74	86	34	45

Principal, HELEN W. BARTINE.

Assistant, Sarah W. Castor.

William H. Carter, Ryers, near Fox Chase.

THIRTY-SIXTH SECTION.

JAMES LOGAN COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, BOYS; PRIMARY, BOYS AND GIRLS.

Nineteenth and Reed Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
911	350	1179	1261	678	481

Supervising Principal, CRAIG JOHNSON.

Assistants—Corinne B. Arnold, James McCracken, Jr., Ella A. Hoffman, Frances J. McComb, Mary M. Crown, Ella S. McCullough, Bella H. Macdonald, Florence S. Comegys, Anna M. Knight, Sarah Maxwell, Lulu C. Kuhlman, Helen L. Rippey, Catherine O'Donnell, Isabella Thompson, Elizabeth E. Lafferty, Elizabeth Raftery, Lydia A. Sterritt, Adelaide E. Ramsey, Alfaretta Miller, Elizabeth Donaldson, Eleanor K. Miller, Mary R. Gordon, Ethel J. McAskie, Lillie E. Dixon, Margaret J. Gamble.

W. W. Rowley, Janitor, 2035 Morris Street.

GUSTAVUS S. BENSON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Twenty-seventh and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 502	562	1079	1064	511	545
K— 42	33	76	75	35	37

Supervising Principal, WILLIAM L. BALENTINE, PH. D.

Assistants—Emily Renshaw, Jennie C. Timmons, Mary K. Cunningham, Wilhelmina E. Hummel, Sarah E. Beck, J.

S. Fite, Susie K. Holland, Lily A. Ross, Kate Montgomery, Margaret Kesler, Elizabeth Roche, Alice F. McClure, Anna McClean, A. Bertha Filson, May McKnight, Jennie Kilpatrick, Hannah Harris, Annie Woods, Jennie P. Love, Nellie Mitchell, Isabella Allen, Gertrude McCormick, Marie A. Shea, Elizabeth Rapp, Florence H. Burk.
George Livingston, Janitor, 1256 South Twenty-seventh Street.

LANDRETH COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

GRAMMAR, GIRLS; PRIMARY, BOYS AND GIRLS.

Twenty-third and Federal Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 225	782	844	1007	357	606
K— 36	36	73	72	35	37

Supervising Principal, LILLIAN WALLACE.

Assistants—Caroline C. Parkhurst, Mary R. Glass, Sarah J. Hanna, Mary Stutzenburg, Mary B. McCouch, Isabel B. Winslow, Cornelia D. Logan, Bella Britton, Jennie Dunbar, Hannah P. Miller, Anna M. McIlwain, Rebecca Macauley, Kate J. Baumann, Wilhelmina Bethke, Gertrude A. Wilson, Esther S. Hogg, Eliza A. Jones, May S. McIntyre, Mary E. Barnholt, Elizabeth M. Hunter, Belle MacBride, Laura M. Starrett.

Joseph Brangan, Janitor, 1403 South Twentieth Street.

JAMES ALCORN COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Thirty-fourth and Wharton Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 378	386	770	764	371	395
K— 33	37	80	70	35	41

FRANKLIN CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Rope Ferry Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
56	48	116	104	57	53

Principal, LOTTIE K. SIDDONS.

Assistants—Mary J. Brandwood, L. Edna Slugg.

Elizabeth Toms, Janitor, at the School-house.

THIRTY-SEVENTH SECTION.

CAMBRIA COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth Street, below Cambria.
Annex, 2722 North Eleventh Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	628	727	1377	1355	634	705
K—	37	37	70	74	37	37

Supervising Principal, DAVID H. STOUT.

Assistants—Sophia L. Beidelman, Ella Glenn, Josephine B. Brown, Clara V. Margerum, Julia Jones, Selinda Coran, Harriet J. Moore, Melinda K. Howe, Edith E. Johnson, Elizabeth S. Jones, Clara M. Pauline, Catharine E. Myers, Florence I. Gerhart, Harriet R. Fox, Martha E. Warner, Mary S. Dalrymple, Ella M. Quigley, Etta B. Walter, Martha M. Shopbell, Mary H. Armour, Mae E. Billings, Lydia C. Cassell, Katharine A. Schneider, Jane G. Walton, Irene S. MacBride, Mabel H. Ambler, Helen P. Brittain, Florence Fox, Serena A. Hopely, Ida M. Russell, Susan E. Sensor, Anna Pilkington.

David S. Moore, Janitor, 2825 North Twelfth Street.

Augustus Mitchell, 2618 North Twelfth Street.

SIMON MUHR COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Twelfth Street and Allegheny Avenue.
Annex, 3103 North Broad Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	410	371	766	781	415	357
K—	20	16	37	36	19	16

Supervising Principal, MARY W. REISSE.

Assistants—Harriet P. Gaile, Martha E. Shilcock, Inez G. Stevens, Margaret C. Jones, Lidie U. Clothier, Adelaide Baumgardner, Martha H. Garton, Elizabeth Bircher, Julia A. Strong, Carlotta Lowber, Winifred Dalton, Edith M. Duvall, Martha A. Smith, Dora M. Fisher, Mary V. Smith, Sarah J. Pilkington.

John Banzhaf, Janitor, 1010 Dakota Street.

OAKDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eleventh and Huntingdon Streets.
Annex, 2419 North Tenth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 144	176	339	320	158	173
K— 38	87	75	75	37	36

Principal, KATE E. STEVENS.

Assistants—Ada B. Tolley, Marion E. Brien, Alma B. Cassell, Nellie C. Coates, Florence Jones, Agnes M. Boyer, K. Jenne Kantner, Florence H. Dewees.

OAKDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eleventh and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
105	82	182	187	100	84

Principal, ANNA A. THOMPSON.

Assistants—Bertha M. Eisenbrey, Helen J. Habliston, Regina M. Fitzpatrick.

OAKDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eleventh and Huntingdon Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
96	95	216	191	108	101

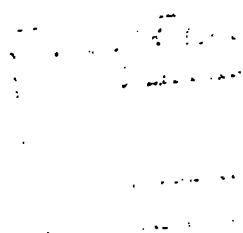
Principal, LAURA S. THOMAS.

Assistants—Mary E. Harvey, Blanche Fetters, Charlotte
M. Brooks.

Bartlett Smith, Janitor, 1012 Huntingdon Street.

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Heany, Jennie Edgar, Minna L. Rosenthal, Florence Miller, Harriet W. Bailey, Florence Timanus, May L. Martin, Laura E. Hoff, Josephine Essick, Julia Naulty, Emily S. Harkins, Sarah A. Baylis, Kathryn Fitz, Mary Murphy, S. Florence Marter.

• Thomas J. Smith, Janitor, 2020 Bellevue Street.

KENDERTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifteenth and Ontario Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
774	661	1320	1435	723	633

Supervising Principal, SAMUEL L. CHEW.

Assistants—M. Bertha Winpenny, J. Lawrence Haas, Jr., Samuel Tomkinson, Blanche Erhardt, Anna B. Eastburn, Irene Ebert, Ida C. McCormick, Rosa L. Ebert, Bertha J. Kister, Ella V. Bodine, Emma M. Raimond, Eva M. Senior, Jane Weidner, Helen V. McLean, Kathryn Tomlinson, Elsie K. Amey, Martha W. Murtha, Isabella Forst, Jennie Miller, Laura Schimpf, Florence B. Young, Carrie W. Martin, Winifred Sullivan, Ella M. Godfrey, M. Ada Zimmerling, Mary E. Walsh, Ella Patrick, Anna Richman.

Walter Dyson, Janitor, 3810 North Fifteenth Street.

Henry C. Doyle, Janitor, 1735 Ontario Street.

THIRTY-NINTH SECTION.

JOHN H. TAGGART COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 571	557	1151	1128	559	547
K— 41	33	68	74	36	30

Supervising Principal, JOHN CHRISTOPHER.

Assistants—Kathryn V. Ryan, Lillian E. Christie, Miriam Wright, Emily Hergesheimer, Emma Maguire, Mary L. Miles, Janet B. Rodgers, Mary E. M. Stewart, Helen S. Carrigan, Margaret A. McCormick, Mary M. Dallas, Martha M. Wells, Mabel Hendrixson, Florence Grindrod, Amy F. Wiechard, Myra W. Smith, Lillian V. Ellinger, Martha L. Speel, Florence Goessler, Mazie R. Melick, Viola Tees, Emma Lipman, Eleanor V. Bowman, Frances H. Spear, Teresa McNeill, Mary Housekeeper, Lillian E. Ginder.

J. H. Myers, Janitor, 2442 South Fifth Street.

WILLIAM WELSH COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Thirteenth and Jackson Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
369	517	885	886	349	481

Supervising Principal, MARY E. ELSEA.

Assistants—Celia Erichson, Josephine A. Buggy, Mary P. Woodward, Carrie A. Forney, Nellie G. O'Keefe, Eliza

B. Lockwood, Blanche Wharton, Kathryn R. Gilligan, Marie M. Rawlings, Martha Z. Hughes, Bertha De Rivers, Mary H. Morrell, Charlotte H. Duling, Minnie F. Biggins, Estella English, Elizabeth W. Moore, Elizabeth Cahill, Clara H. Delaney.

John W. Bradley, Janitor, 1130 Jackson Street.

CALHOUN COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Tenth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
193	275	463	468	178	277

Supervising Principal, LYDIA McSTOCKER.

Assistants—Mary T. Minton, Virginia Hicks, Helen Stapleten, Anna M. Clancy, Annie M. Carrell, Elizabeth Kean, Margaret Kilpatrick, Amanda Stranahan, Margaret O'Donnell.

Adam Lex, Janitor, 310 Mifflin Street.

LEVIN HANDY SMITH COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fifth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
248	536	803	784	252	526

Supervising Principal, MARY G. BROWN.

Assistants—Mary C. Bisset, Catharine G. Stewart, Kate M. Thatcher, Margaret J. Byrnes, Katharine Husson, Margaret Hoffner, Jennie H. Brelsford, Jeanette Vallier, Georgine E. Weintraub, Elizabeth T. Field, Emma A. Roberts, Kate M. Field, Elizabeth F. Seip, Matilda R. Greive, Elizabeth McFetridge, Ella J. Finley.

Anthony W. Thompson, Janitor, 336 Wolf Street.

DAVID FOY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eighth and Wolf Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
403	335	789	738	426	322

Supervising Principal, NELLIE C. GRAHAM.

Assistants—Kate G. Boyle, Adelaide F. Blake, A. Katharine McDowell, Sophie D. Beadling, Minerva B. Stafford, Elizabeth A. Condon, M. Emma Petzelt, Lizzie T. Greiner, Harriet P. Condon, Christina M. Dieter, Kathryn V. Hughes, Irene V. Crane, May Griffiths, Mary L. Paster, Margaret E. Higbee.

James Cherry, Janitor, 2330 South Eighth Street.

A. S. JENKS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirteenth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
317	308	652	625	335	287

Supervising Principal, MARTHA L. STEWART.

Assistants—Elsie Myers, Margaret Doyle, Anna L. Dunn, Mina Ellinger, Laura E. Price, Lydia P. Taylor, Agnes Dunn, Florence MacIntyre, Mabel R. Hollis, Pauline Lawrence, Eleanor Long, Jennie Stonehill, Anna J. Williams, Mary W. Davis.

Timothy J. Kelly, Janitor, 1805 South Sartain Street.

B. Lockwood, Blanche Wharton, Kathryn R. Gilligan, Marie M. Rawlings, Martha Z. Hughes, Bertha De Rivers, Mary H. Morrell, Charlotte H. Duling, Minnie F. Biggins, Estella English, Elizabeth W. Moore, Elizabeth Cahill, Clara H. Delaney.

John W. Bradley, Janitor, 1130 Jackson Street.

CALHOUN COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Tenth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
193	275	463	468	178	277

Supervising Principal, LYDIA McSTOCKER.

Assistants—Mary T. Minton, Virginia Hicks, Helen Stapleten, Anna M. Clancy, Annie M. Carrell, Elizabeth Kean, Margaret Kilpatrick, Amanda Stranahan, Margaret O'Donnell.

Adam Lex, Janitor, 310 Mifflin Street.

LEVIN HANDY SMITH COMBINED PRIMARY SCHOOL FOR BOYS AND GIRLS.

Fifth Street and Snyder Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
248	536	803	784	252	526

Supervising Principal, MARY G. BROWN.

Assistants—Mary C. Bisset, Catharine G. Stewart, Kate M. Thatcher, Margaret J. Byrnes, Katharine Husson, Margaret Hoffner, Jennie H. Brelsford, Jeanette Vallier, Georgine E. Weintraub, Elizabeth T. Field, Emma A. Roberts, Kate M. Field, Elizabeth F. Seip, Matilda R. Greive, Elizabeth McFetridge, Ella J. Finley.

Anthony W. Thompson, Janitor, 336 Wolf Street.

DAVID FOY COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Eighth and Wolf Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
403	335	789	738	426	322

Supervising Principal, NELLIE C. GRAHAM.

Assistants—Kate G. Boyle, Adelaide F. Blake, A. Katharine McDowell, Sophie D. Beadling, Minerva B. Stafford, Elizabeth A. Condon, M. Emma Petzelt, Lizzie T. Greiner, Harriet P. Condon, Christina M. Dieter, Kathryn V. Hughes, Irene V. Crane, May Griffiths, Mary L. Paster, Margaret E. Higbee.

James Cherry, Janitor, 2330 South Eighth Street.

A. S. JENKS COMBINED PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Thirteenth and Porter Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
317	308	652	625	335	287

Supervising Principal, MARTHA L. STEWART.

Assistants—Elsie Myers, Margaret Doyle, Anna L. Dunn, Mina Ellinger, Laura E. Price, Lydia P. Taylor, Agnes Dunn, Florence MacIntyre, Mabel R. Hollis, Pauline Lawrence, Eleanor Long, Jennie Stonehill, Anna J. Williams, Mary W. Davis.

Timothy J. Kelly, Janitor, 1805 South Sartain Street.

FORTIETH SECTION.

B. B. COMEGYS COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Fifty-first Street and Greenway Avenue.

Annex Fifty-second Street and Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
458	471	861	929	427	441

Supervising Principal, GUY GUNDAKER.

Assistants—Emilie J. Riley, Lidie U. Smith, Fannie C. Franklin, Florence Wilkie, Julia C. Sullivan, Laura Summers, Jane L. McConnell, Mattie C. Pollock, Fannie H. Leeds, Jane G. Biles, Isabelle M. Thompson, Ida L. Purves, Ella J. Darling, Annetta, Cunningham, Jeannette E. Beith, Elizabeth R. Smith, Rose M. Fay, Margaret T. Beaton.

William J. Clark, Janitor, 1301 Paxon Street.

PASCHALVILLE CONSOLIDATED SCHOOL FOR BOYS AND GIRLS.

Woodland Avenue, above Seventieth Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
396	446	856	842	398	439

Supervising Principal, CORNELIA W. ELMES.

Assistants—Mary C. Powers, Maria S. Blakiston, S. A. Clegg, Kathrine Lang, Mary A. Banks, Jennie W. Hess, Susanna M. Johnston, Marie C. Thackara, Georgia B. Palmer, Hester D. Raynor, Mabel G. Manderson, May Isabel Stewart, Marie L. Clarke, Florence G. Clarke, Anna G. Crumbach, Louisa M. Fischer, Katharine G. Barnard.

John D. Lock, Janitor, 7228 Woodland Avenue.

BOONS DAM CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Eighty-second Street and Island Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
159	169	282	328	142	150

Principal, MARTHA MACFARLAND.

Assistants—Jessie H. MacFarland, Mary G. Connell, Margaret
G. Hunter, Katherine M. Hughes, Helen A. Donovan.

William Smith, Janitor, Eighty-seventh and Crothers Avenue.

JOHN H. BARTRAM PRIMARY SCHOOL

FOR BOYS AND GIRLS.

Sixty-second Street and Greenway Avenue.

Annex, 6235 Woodland Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 271	270	469	541	242	236
K— 19	23	45	42	19	23

Principal, MARGARET T. RULE.

Assistants—Katharine S. Crowell, Anna S. Davidson, Lillian
W. Darnell, Anna L. Burnwood, Marie T. Rietschy, S.
Virginia Godfrey, Carrie K. Hays, Martha S. Fisher,
Elizabeth M. Slevin.

Edward H. Cooper, Janitor, 53 Mount Moriah Lane.

JOHN K. LEE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fifty-third Street and Baltimore Avenue.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
98	113	196	211	100	99

Principal, **MARTHA G. CAMPBELL.**

Assistants—Tamar S. Pentridge, Blanche W. Robinson,
 Esther H. Crothers.

Charles A. Billbrough, Janitor, 5209 Broomall Avenue.

CLEARVIEW HIGHER GRADE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Seventy-seventh Street and Avenue D.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
93	62	144	155	87	63

Principal, **LOIS W. SAWYER.**

Assistants—Caroline Y. McConnell, Elizabeth Collingwood,
 Ada B. Crowers.

Jane Loughlin, Janitor, 77 Avenue D.

FORTY-FIRST SECTION.

HENRY DISSTON COMBINED GRAMMAR AND PRIMARY SCHOOL—FOR BOYS AND GIRLS.

Longshore and Ditman Streets, Tacony.

Annex, Tacony.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
E— 431	440	876	871	421	440
K— 18	20	34	38	15	19

Supervising Principal, WILLIAM J. MORAN.

Assistants —Charlton H. Babb, Katharine G. Joseph, Jennie S. Pattison, Katharine M. Grace, Lizzie L. Cornell, Amelia M. Wise, Alice J. Megargee, Mary F. Thompson, Bessie M. Horner, Jennie W. Otto, I. May Smith, Jennie G. Ashworth, Clara McConnell, Bertha Devinney, Julia A. Snyder, Emily Wolfenden, Jennie Imlay, Sadie S. Megargee, Lillian P. Thomas, Marion E. Chambers, Mary C. Swing, Katharine B. Harrison.

Robert Miller, Janitor, 6733 Ditman Street.

Charles S. Dungan, Janitor, 3614 Disston Street.

HENRY W. LAWTON CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Benner and Ditman Streets.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
175	181	340	356	176	176

Principal, MILES L. EMREY.

Assistants—Margaret S. Morrison, E. Augustine Salter, Harriet A. Bender, Anna L. Burke, Lavinia A. Bender, Annie M. Tongue, Lelah Hitchens.

Richard Fraser, Janitor, Wissinoming.

TORRESDALE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Grant Avenue, Torresdale.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
6	8	8	14	6	6

Principal, KATHARINE H. BERRY.

Eliza R. Nicol, Janitor, Torresdale.

FORTY-SECOND SECTION.

OLNEY CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Tabor Street, Olney.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
245	213	419	458	244	186

Principal, SAMUEL D. PARRY.

Assistants—Edith Felton, Mary E. O'Neill, Sadie L. Hayes,
Anna B. Felton, Edith F. Pelly, Mary L. Selsor, M. C.
Edna Swalm, Elizabeth W. Witherup, Jennie Boyd.

Alva W. Thames, Janitor, Fisher's Avenue and Water Street.

ELWOOD CONSOLIDATED SCHOOL

FOR BOYS AND GIRLS.

Oak Lane, near Old York Road, Oak Lane, Station A.

Annex, Eighth Street and Oak Lane.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
159	135	285	294	152	130

Principal, MARY UNGER.

Assistants—Anna F. Roop, Emma F. Winstanley, Mary A.
Stright, Lillie H. MacMunn, Eva W. Sidebotham, Mary
V. Johnson.

William Caruthers, Janitors, 604 City Line, Oak Lane.

**FELTONVILLE CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.**

Second Street and Fisher's Lane, Feltonville.
Annex, Second Street Pike and Rockland Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
170	194	326	364	160	176

Principal, ANNA M. DUNCAN.

Assistants—Mary B. Murphy, Esther D. Copeland, Anna R.
Chatburn, Florence T. Moore, Evelyn Felton, Edith E.
Good, Mary C. Rex.

Grant Fulton, Janitor, Tabor Road, Olney.
Margaret Cruse, Second Street Pike near Loudon Street.

**MORTON CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.**

Green Lane, Branchtown.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
86	88	143	174	79	73

Principal, XENIA CLAMPITT.

Assistants—Emily Hellerman, Edith Pallatt, Lillian
Armstrong.

Charles M. Currens, Janitor, Green Lane, Branchtown.

**CRESCENT CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.**

Adams Street, near Second, Crescentville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
26.	21	43	47	24	21

Principal, ELIZABETH J. ROOK.

Mary Orr, Janitor, Crescentville.

ROWLAND CONSOLIDATED SCHOOL
FOR BOYS AND GIRLS.

Rowlandville.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
13	10	31	23	16	13

Principal, HELEN L. MACMILLAN.

John H. Dixon, Janitor, Rowlandville.

LOGAN HIGHER GRADE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Fisher's Lane, east of Old York Road.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
61	82	116	143	54	69

Principal, HESSIE J. BICKLEY.

Assistants—Ida Amrein, Mary McKinley, Alison Cody.

Thomas Allen, Janitor, Eleventh Street and Fisher's Lane.

PITTVILLE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Haines Street, near Limekiln Pike.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
59	59	121	118	61	52

Principal, ELIZABETH H. MEARS.

Assistant, Margaret G. Porter.

Mary Clark, Janitor, Haines Street, Pittville.

SPENCER ROBERTS PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Church Lane and Norwood Street.

	BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
					Boys.	Girls.
E—	84	65	163	149	87	71
K—	37	24	74	61	34	34

Principal, **RACHEL C. SHAW.**

Assistants—**Jessie House, M. Frances Tull, Mabel S. Hall,**
Edith Webb.

William Atmore, Janitor, Norwood Street.

SOMERVILLE PRIMARY SCHOOL
FOR BOYS AND GIRLS.

Stenton Avenue and Spencer Street.

BOYS.	GIRLS.	Belonging at beginning of year.	Belonging at end of year.	Average number belonging during year.	
				Boys.	Girls.
36	27	61	63	35	25

Principal, **MARY S. BECKETT.**

Assistant, **Louise S. Venning.**

Thomas Gearry, Janitor, 6039 Beechwood Street.

TEACHERS OF SEWING.

Names.	Sections.
Eliza J. Hamilton	1 and 39
Jennie B. Chant	1 and 39
Anna C. Chabot	1 and 39
Louise M. Derivaux	2
Mary J. Glass	3
Grace S. Bailey	4, 29 and 38
Sybil James	4 and 34
Mabel Calderwood	4, 33 and 34
Julia McCann	5, 6 and 37
Mary V. Mecke	6, 7, 32 and 35
Hattie L. Long	6, 9, 25 and 33
Jennie C. Johnson	7, 36 and 39
Maria Lucy	7 and 26
Augusta F. Manderson	2, 8 and 27
Lillie Titus	10 and 13
Ellen Watt	11
Annie W. Simons	12 and 20
May Sydney	13 and 22
Clara Neiler	15
Mary E. Dunham	15
Ruth C. Jack	16 and 25
Anna Kerr	17
M. Anna Hepworth	18, 26 and 31
Mary J. Sheets	18
Mary L. Baker	19
Louise Schaffer	19
Josephine Bowen	20
Emma Epley	20 and 22
Ella Noska	21
Iva M. Hampshire	2, 39 and 42
Mabel H. Piper	22

Names.	Sections.
Maria S. Schively	22, 28 and 38
Clara C. Marion	23, 33 and 40
Eliz. James	24 and 26
Mary P. Allen	23
Alice E. Keech	24
Eliz. Blakely	25
Mary C. Martin	26
Alice Trimble	27
Laura J. Breyer	28
Grace E. Hand	28 and 38
A. L. Richmond	29
Alicia S. Grafly	29
Mary Patton	30
Anna M. Hill	31
Miriam R. Kneeder	32
Catharine M. Miller	32
Emily Tolan	33
Mary Hudson	33
Margaret H. Crawford	34
Nellie B. Travis	35 and 41
Henrietta McLaughlin	36
Helen A. Brown	36
Mabel H. Greer	37
M. E. Keech	Forten
Ella B. Lyon	40
Retta W. Ricord	42
Pauline Keller	14
Louisa B. Lyle	9

DEPARTMENT OF SUPERINTENDENCE.

Superintendent,
DR. EDWARD BROOKS.

Superintendent's Clerk,
ADDIE S. HOVER.

Clerk and Librarian,
LILLIAN I. RHOADES.

**ASSIGNMENT OF SECTIONS TO ASSISTANT
SUPERINTENDENTS.**

DR. EDGAR A. SINGER—Sections 6, 14, 18, 23, 25, 33, 35, 41.

C. HENRY KAIN, A. M.—Sections 1, 4, 10, 26, 29, 36.

DR. WM. C. JACOBS—Sections 7, 11, 20, 24, 27, 28, 34, 37, 40.

DR. JOHN P. GARBER—Sections 3, 5, 8, 9, 12, 16, 17, 22, 38,
39, 42.

MISS LYDIA A. KIRBY—Sections 15, 21, 30, 31, 32 and Sewing.

MISS MARY WRIGHT—Sections 2, 13, 19, 40, and Cooking
Classes.

DEPARTMENT OF DRAWING.

Director,
WILLIAM A. MASON.

OFFICE HOURS OF THE DIRECTOR :

Fridays 1.30 to 4
Saturdays 9 to 12

ASSIGNMENT OF SCHOOLS FOR THE ASSISTANT DIRECTORS OF DRAWING.

ELISABETH BARNES.

All schools in the following sections: 16, 17, 31. Also the following schools: Warner (Thirteenth Section); Hartranft Adamson, Cumberland, McKinley, and Cohocksink (Nineteenth Section); Rutledge, Penn and Todd (Twentieth Section); Potter, Fairhill and Thomas (Thirty-third Section); Ryers (Thirty-fifth Section); Muhr (Thirty-seventh Section); Crescent, Pittville and Roberts (Forty-second Section).

ISABEL M. HICKEY.

All schools in the following sections: 3, 4, 5, 30, 34. Also the following schools: Wyoming and Adams (Thirteenth Section); Vaux, Conrad and Spring Garden (Fourteenth Section); Holme (Thirty-fifth Section); Logan (Forty-second Section).

MARY E. JARVIS.

All schools in the following sections: 6, 7, 8, 24, 27, 36. Also the following schools: Baldwin (Twenty-sixth Section); Rush (Thirty-fifth Section).

CARRA E. PERKINS.

All schools in the following sections: 18, 22. Also the following schools: Hancock and Ogden (Fourteenth Section); Lynd, Webster and Ninth Street (Twentieth Section); Schuylkill and Crease (Twenty-first Section); Steel (Thirty-third Section); Godfrey and Mechanicsville (Thirty-fifth Section); Forest (Thirty-eighth Section); Olney, Elwood, Feltonville, Morton and Somerville (Forty-second Section).

IRENE S. ROBERTS.

All schools in the following sections: 11, 25, 41. Also the following schools: White Hall, Herbert, Seddon, Decatur and Wilmot (Twenty-third Section); Sheridan, Sheppard, Boudinot, Cramp and Morris (Thirty-third Section); Brown, Fayette, Fox Chase, Washington, Maple Grove and Wheatshaf (Thirty-fifth Section); Rowland (Forty-second Section).

CAROLINE VAN GILDER.

All schools in the following sections: 1, 2, 39, 40. Also the following schools: Drexel, Childs, Jackson and Nichols (Twenty-sixth Section); Comly and Tillyer (Thirty-fifth Section).

SOPHIE R. SOLIS-COHEN.

All schools in the following sections: 9, 10, 15, 28. Also the following schools: Henry and Marshall (Twenty-third Section); Claghorn, Singerly, Camac, Powers and Allison (Thirty-second Section); Cambria and Oakdale (Thirty-seventh Section); Boker and Kenderton (Thirty-eighth Section).

ELIZABETH A. WOOD.

All schools in the following sections: 12, 29. Also the following schools: Welsh, Hunter, Miller and Franklin (Nineteenth Section); Widener (Twentieth Section); Manayunk, Fairview, Levering, Wissahickon, Jones, Roxborough, Andora and Manatawna (Twenty-first Section); Blaine (Thirty-second Section); Packer and Taylor (Thirty-third Section).

DEPARTMENT OF MUSIC.

690 CITY HALL.

OFFICE HOURS OF THE DIRECTOR:

School Days 9 to 10
Saturdays 9 to 12

Director,

ENOCH W. PEARSON.

Clerk,

KATHARINE E. SEELER.

**ASSIGNMENT OF SCHOOLS FOR ASSISTANTS TO
THE DIRECTOR.**

KATHARINE E. MURPHEY.

Schools—Baldwin, Nichols, Newton Girls, Boker, Wyoming,
Camac, Harmer, Stevens, Fitler, Forten, Muhr.

IDA MAE PECHT.

Schools—Logan (Thirty-sixth Section), Singerly, Disston,
Adaire, Martha Washington, Potter, Hancock, Girard,
Steel, Brown (Thirty-first Section), McKinley, Penn,
Woodland Avenue, Bartram.

HELEN PULASKI.

School of Observation and Practice.

MARY J. WILBRAHAM.

Schools—Wharton (Second Section), Benson, Miller (Twenty-fourth Section), Jefferson, Close, Binney, George, Bridesburg, Leidy, Keystone, Madison, Florence.

KATHARINE H. BRIGHT.

Schools—Pedagogy, Stanton (Twenty-eighth Section), Bache, Newton Boys, Lynd, Landreth, Claghorn, Germantown, Kelley, Huey, Rutledge.

MAE W. SIMON.

Schools—Kenderton, Halliwell, Welsh (Thirty-ninth Section), Hunter, Fairview, Washington (Second Section), McDaniel, Sheppard, Cumberland, Hartranft, Tasker, Lippincott, Webster (Twentieth Section).

LAURA N. GOUDY.

Schools—Powers (Twenty-fifth Section), Taylor, Childs, Lincoln, Northern Liberties, Packer, Henry, Levering, Manayunk, Wissahickon, Marshall, Locust, Allison.

GERTRUDE BARRETT.

Schools—Heston, Taggart, Widener, Jackson, Meade, Baugh, Miller (Nineteenth Section), Smith, Arthur, Jenks, Webster (Seventeenth Section), Agnew, Todd.

ELEANOR P. CONN.

Schools—Hoffman, Sheridan, Comegys, Forest, Haverford, Mt. Airy, Wharton (Fifth Section), Fairhill, Oakdale, Lyons, Boudinot, Chandler.

NELLE B. AMICK.

Schools—Glenwood, Drexel, Walton, Northeast, Belview, Northwest, Pastorius, McMichael, Moffet, Grant, Foy, Adamson, Paxson.

KATHARINE SCHOOL.

Schools—Campbell, Blaine, Mt. Vernon, Morris (Twenty-ninth Section), Belmont, Stanton (Thirtieth Section), Kane, White Hall, Powers (Thirty-second Section), Schaeffer, Reynolds.

ANNE H. GLEDHILL.

Schools—Cambria, Thirty-first Ward Grammar, Vaughan, Brown (Thirty-fifth Section), Olney, Feltonville, Lawton, Meredith, Fletcher, Alcorn, Cramp, Adams (Thirty-first Section), McClellan, Weccacoe, Ralston.

JENNIE S. BOND.

Schools—Webster (Twenty-fifth Section), Nebinger, Hart, Welsh (Nineteenth Section), Paschalville, Martin, West End, Gilbert, Herbert, Read, Ludlow, Finletter, Rhoads, Landenberger, Morris (First Section), Fox Chase, Watson.

SARAH B. DAVIS.

Schools—Sartain, Peirce, Curtin, Schuylkill, Ramsey, Calhoun, Wolfe, Douglass, Gorgas, Boon's Dam, Clay, Jones, Rovoudt, Bringham, Carroll, Shackamaxon, Washington (Thirty-fifth Section), Morton, Clearview, Morris (Thirty-third Section), Chestnut Hill, Ryers, Pittville, Special No. 2, Special No. 5, Rowland, Roxborough, Andora, Manatawna.

JULIA PICARD.

Schools—Warren, Gratz, Pollock, Cohocksink, Hollingsworth, Mantua, Mifflin, Muhlenberg, Catto, Keyser, Price, Elwood, Fayette, Franklin (Thirty-sixth Section), Adams (Thirteenth Section), Decatur, Shippen, Crease, Vaux, Point Breeze, Logan (Forty-second Section), Miller (Twenty-seventh Section), Astenville, Somerville, Special No. 3, Purvis, Seddon, Wilmot, Godfrey, Tillyer, Rush, Comly, Mechanicsville.

MARY E. BRADIN.

Schools—Thomas, Fagen, Mott, Twenty-third Street Primary, Wood, Warner, Spring Garden, Ogden, Ninth Street, Conrad, Stockdale, New Street, Hill, Beck, Barton, Dickinson, Saunders, Lee, Franklin (Nineteenth Section), Roberts, Meehan, Carpenter, Special No. 1, Special No. 4, Crescent, Torresdale, Holme, Maple Grove, Wheat Sheaf.

COMPULSORY EDUCATION.

699 CITY HALL.

Chief of Bureau,
WILLIAM THORNTON.

Assistant to Chief,
JOSEPHINE B. ESHER.

Clerk,
BESSIE H. JACKSON.

ATTENDANCE OFFICERS AND DISTRICTS.

<i>Dist. Sec.</i>	<i>Attendance Officer.</i>	<i>Address.</i>
1 1.....	John J. Morgan.....	910 N. Fallon St.
2 2-3.....	Mary McGrath.....	201 S. 12th St.
3 4-5-6-9.....	Thomas C. Peck.....	819 S. 12th St.
4 3-7-8.....	Isaac A. Beigel.....	1333 South St.
5 11-12-13-14.....	Joseph J. Watson.....	105 E. Duval St.
6 10-15.....	John J. McQuade.....	476 N. American St.
7 16-20.....	Harry W. Deacon.....	1214 N. Jessup St.
8 17-18.....	Charles F. Martin.....	637 Catharine St.
9 19.....	George F. Harrer.....	213 S. 5th.
10 21.....	John McCook.....	227 Roxborough St.
11 22, except Pastorius....	Warren R. Yerkes.....	1323 W. Somerset St.
12 23 and Bridesburg(25)	John Rutherford.....	1408 N. 12th St.
13 24 and M. Washing- } ton (34)..... }	Louis M. Childs.....	4708 Warrington Av.

<i>Dist. Sec.</i>	<i>Attendance Officer.</i>	<i>Address.</i>
14 25, except Bridesburg.....	Robert A. Gamble.....	1926 N. 8th.
15 26.....	Thomas H. Goldey.....	5220 Catharine St.
16 27.....	Elizabeth C. Stockley..	4520 Springfield Av.
17 28 and Claghorn and Powers (32) }	Christine Smith.....	1921 N. 19th St.
18 29, except.....	Ida K. Lauer.....	2128 Master St.
Meade and Muhlenberg.... }		
19 31.....	John H. McLaughlin..	2460 Delhi St.
20 32, except.....	Mary E. Smith.....	1708 N. 7th St.
Claghorn and Powers, and		
Meade and Muhlenberg		
(29).....		
21 33, Except Steel and Packer.....	E. Alonzo Casselberry..	3261 N. 13th St.
22 34, except M. Washington.....	Ella V. Bogie.....	1919 Poplar St.
23 35-41.....	Daniel B. Talley.....	6914 Hegerman St.
24 36.....	S. Morasso House.....	1262 S. Bucknell St.
25 37-42 and Pastorius (22).....	Charles H. Topham.....	5632 Morton St.
26 38 and Steel and Packer (33).....	Edward J. Bower.....	2408 Thompson St.
27 39.....	William H. Lucas.....	1334 Pine St.
28 40.....	Harry H. Courtney....	2326 Fitzwater St.

BOARDS OF DIRECTORS OF THE SEVERAL SCHOOL SECTIONS.

FIRST SECTION.

Member Board of Public Education,

CHARLES E. DAVIS.

President,

WILLIAM S. MOLINEAUX.

Secretary,

EDWIN J. LAWSON.

Stated Meetings held in the Charles S. Close School-house, Seventh and Dickinson Streets, on the Fourth Thursday in each Month, except July.

W. EDWIN BONNICK,
517 Moore Street.

WILLIAM LALANDE,
541 Moore Street.

CHAS. E. DAVIS,
513 Tasker Street.

CHARLES LAMMERTZ,
1018 Tasker Street.

WILLIAM H. HESS,
308 Morris Street.

GEORGE MINTZER,
322 Greenwich Street.

GEORGE K. HOGG,
425 Reed Street.

WM. S. MOLINEUX,
429 Moore Street.

D. A. JAMES,
1822 South Ninth Street.

CONRAD MUHLY,
1627 South Sixth Street.

EDWIN J. LAWSON,
315 Reed Street.

HARVEY M. RIGHTER, M. D.,
1324 South Fifth Street.

WARNER P. WALKER, 1019 Morris Street.

SECOND SECTION.

Member Board of Public Education,

GEORGE N. LOWERY.

President,

GEORGE B. BLIZARD.

Secretary,

CHAS. L. BOURQUIN.

Stated Meetings held in the Stockdale School-house, Thirteenth Street, below Washington Avenue, on the Second Wednesday in each Month.

GEORGE B. BLIZARD,
1132 South Front Street.

ROBERT KERN,
735 Federal Street.

JAMES G. BOILEAU,
1108 Peters Street.

GEO. N. LOWERY,
1223 Ellsworth Street.

CHARLES L. BOURQUIN,
1231 Ellsworth Street.

JOHN C. MITCHELL,
1230 Montrose Street.

J. J. COOPER,
333 Kimball Street.

EDWARD McCORMICK,
1109 South Tenth Street.

SAMUEL DE LULLO,
919 League Street.

THOS. F. McMAHON,
925 South Eleventh Street.

WILLIAM HUMES,
513 Washington Avenue.

JOHN A. READE,
638 Washington Avenue.

SAMUEL SHANNON, 1142 South Sixth Street.

THIRD SECTION.*Member Board of Public Education,***HARRY T. KINGSTON.***President,***R. LINCOLN ROBERTS.***Secretary,***HARRY T. KINGSTON.****Stated Meetings held in the Mt. Vernon School-house, Catharine Street,
above Third, on the last Monday in each Month.****SAMUEL BRISTER, M. D.,**
833 South Third Street.**JAMES BROWN,**
1221 St. Albans Street.**MAX COHEN,**
215 Beck Street.**VITO A. DELVECCHIO,**
759 South Warnock Street.**VICTOR FERMANI,**
746 South Sixth Street.**RICHARD FOGARTY,**
805 South Eleventh Street.**JOSEPH M. GORE,**
923 Catharine Street.**WILLIAM HIRST,**
1321 Christian Street.**HARRY T. KINGSTON,**
808 South Fourth Street.**WILLIAM REED, JR.,**
802 South Third Street.**R. LINCOLN ROBERTS,**
1220 Catharine Street.**JOHN M. QUEROLI,**
743 South Eighth Street.**HENRY WILSON, 814 Passyunk Avenue.****FOURTH SECTION.***Member Board of Public Education,***MORRIS ROSENBAUM.***President,***JAMES T. CARSON.***Secretary,***GEORGE A. SMYTH.****Stated Meetings held in the W. M. Meredith School-house, Fifth Street,
above Fitzwater, on the last Tuesday in each Month.****JAMES T. CARSON,**
196 City Hall.**LOUIS CHERRY,**
240 Monroe Street.**MYER COOPER,**
728 South Street.**FRANK DESTEFANO,**
725 South Seventh Street.**JAMES H. ELLIOTT,**
1017 Bainbridge Street.**FERDINAND HUBLITZ,**
734 South Third Street.**ISAAC WRIGHT, 624 South Twelfth Street.****BERNARD MEYER,**
629 South Tenth Street.**STUART PETERSON,**
606 South Front Street.**MORRIS ROSENBAUM,**
809 South Third Street.**GEORGE A. SMYTH,**
1347 Bainbridge Street.**HENRY J. TAYLOR,**
1146 South Street.**JOHN TAYLOR,**
N. W. cor. Eighth and South Sts.

FIFTH SECTION.*Member Board of Public Education,***JOHN M. CAMPBELL.***President,***GEORGE T. CONRAD.***Secretary,***JOHN A. SISK.**

Stated Meetings held in the Horace Binney School-house, Spruce Street,
below Sixth, on the Second Monday in each Month.

MORRIS BUSCH, 520 De Lancey Street.	DANIEL M. HAGGERTY, 301 South Third Street.
JOHN M. CAMPBELL, 215 South Sixth Street.	JOHN H. MAURER, 250 South Third Street.
MICHAEL CAREY, Third and South Streets.	CHARLES W. NAULTY, N. E. cor. Third and Pine Sts.
GEORGE T. CONRAD, 225 Spruce Street.	SAMUEL SCHWARTZ, 529 South Seventh Street.
PAUL CAVAGNARO, 424 South Sixth Street.	JOHN A. SISK, 217 De Lancey Street.
MAX. DUETSCH, 311 South Street.	JOSEPH A. SNEE, 239 South Fifth Street.
F. J. WALLIS, M. D., 245 Pine Street.	

SIXTH SECTION.*Member Board of Public Education,***WILLIAM H. BERGAN.***President,***THOMAS J. MCGINNIS.***Secretary,***FRANK P. SHEERAN.**

Stated Meetings held in the Northeast School-house, Lawrence and Race
Streets, on the third Friday in each Month.

ALEXANDER M. BARCLAY, 113 North Sixth Street.	HENRY J. KRUG, 501 Arch Street.
WILLIAM H. BERGAN, 228 North Fifth Street.	THOMAS J. MCGINNIS, 149 North Fifth Street.
CHARLES A. GETZINGER, 318 New Street.	HENRY B. NIGHTINGALE, M.D., 247 North Sixth Street.
A. P. KELLER, M. D., 136 Race Street.	GUS. A. SCHNEPF, 123 Summer Street.
THOMAS KENNEDY, 228 North Lawrence Street.	FRANK P. SHEERAN, 240 North Lawrence Street.
AARON G. KRAUSE, 317 Arch Street.	MICHAEL J. WALSH, 165 North Front Street.
CHARLES F. WEBER, 504 Race Street.	

SEVENTH SECTION.*Member Board of Public Education,***ALEX. P. COLESBERRY.***President,***THOMAS DURHAM.***Secretary,***WILLIAM R. SCOTT.**

Stated Meetings held in the U. S. Grant School-house, Seventeenth and Pine Streets, on the last Friday in each Month, at 4 P. M., except July and August.

WM. J. BARTON,
518 Taney Street.
ALEX. P. COLESBERRY,
2212 Pine Street.
THOMAS DURHAM,
2123 Pine Street.
LOUIS K. ESRAV, M. D.,
1642 Pine Street.
WILLIAM H. FAGEN,
410 South Eighth Street.
WILLIAM HALL,
1919 Lombard Street.
WILLIAM R. SCOTT, 404 South Twentieth Street.

ROBERT HASTINGS,
2023 Lombard Street.
NAPOLEON HICKMAN,
324 South Sixteenth Street.
CHARLES KATZ,
1943 South Street.
JOHN MASON,
164 Pine Street.
JOSHUA MATTHEWS,
1724 De Lancey Street.
JAMES A. RUSSELL,
1212 Lombard Street.

EIGHTH SECTION.*Member Board of Public Education,***SIMON GRATZ.***President,***HOOD GILPIN.***Secretary,***J. LEWIS GOOD.**

Stated Meetings held in the Locust Street School-house, Twelfth and Locust Streets, on the last Tuesday in each Month, at 7.30 P. M., except from May to October, inclusive, when they are held at 4 P. M.

JASPER Y. BRINTON,
1432 South Penn Square.
J. KNOX CAIN,
1015 Harrison Building.
CONWAY DILLINGHAM,
1415 Filbert Street.
RANDOLPH FAIRIES, M. D.,
2007 Walnut Street.
HOOD GILPIN,
533 Real Estate Trust Building.
J. LEWIS GOOD,
921 Spruce Street.
CHARLES R. WOOD, 400 Chestnut Street.

SIMON GRATZ,
180 City Hall.
W. C. KEIR,
Twelfth and Walnut Streets.
E. J. KENSIL,
215 South Eleventh Street.
JOSEPH A. MCGURK,
813 Locust Street.
MICHAEL S. McMENAMIN,
245 South Camac Street.
WILLIAM J. MULLIN,
237 South Hutchinson Street.

NINTH SECTION.*Member Board of Public Education,***CHAS. S. TURNBULL, M. D.***President,***S. HOXSIE GODWIN.***Secretary,***CHARLES H. MOORE.**

Stated Meetings held in the Keystone School-house, S. W. Corner Nineteenth and Ludlow Streets, on the Fourth Thursday in each Month.

JOSEPH E. CAMPBELL,
45 North Thirteenth Street.

FRANK P. CONREY,
1936 Arch Street.

CHARLES DRUMMOND,
33 North Fifteenth Street.

ARTHUR M. EHRSTEIN,
1807 Market Street.

WILLIAM J. ELLEFORD,
22 North Seventh Street.

S. HOXSIE GODWIN,
1108 Girard Street.

ROBERT M. WOODS, 2206 Market Street.

EDWARD HARRIS,
1822 Arch Street.

CHARLES H. MOORE,
39 North Seventeenth Street.

THEODORE SMITH,
47 North Tenth Street.

CHARLES S. TURNBULL, M.D.,
1935 Chestnut Street.

LEE O. WALLER, M. D.,
2009 Chestnut Street.

WILLIAM WILLIAMS,
37 North Sixteenth Street.

TENTH SECTION.*Member Board of Public Education,***JOHN W. PATTON.***President,***HENRY IRWIN.***Secretary,***WILLIAM A. SWIFT.**

Stated Meetings held in the John Agnew School-house, Cherry Street, below Eleventh, on the last Friday in each Month.

JOSEPH H. BAILEY,
1017 Cherry Street.

RICHARD T. BROWNE,
207 North Twentieth Street.

HARRY F. FREESTON,
236 North Sixteenth Street.

THOMAS W. GILLESPIE,
N. E. cor. Tenth and Race Streets.

ROBERT HARPER,
217 North Sixteenth Street.

HENRY IRWIN,
2114 Cherry Street.

WILLIAM A. SWIFT, 260 North Juniper Street.

M. R. LONGSTRETH,
1823 Arch Street.

J. E. LUTZ,
1701 Race Street.

DAVID MCGUFFIN,
145 North Thirteenth Street.

JOHN W. PATTON,
1612 Summer Street.

CHARLES B. QUIGLEY,
256 North Mervine Street.

WARREN G. ROBERTS,
1804 Race Street.

ELEVENTH SECTION.

Member Board of Public Education,
WM. H. R. LUKENS.

President, ALPHONSO HORNICKEL. *Secretary,* DANIEL FREY.

Stated Meetings held in the Beldeman School-house, American Street,
above Noble, on the Third Tuesday in each Month.

GEORGE APPLE, 805 North Third Street.	ALPHONSO HORNICKEL, 126 Olive Street.
JOHN BENDER, 122 Brown Street.	HUGH LAVERY, 618 North American Street.
CHRISTIAN BIER, 444 North Front Street.	WM. H. R. LUKENS, 203 Brown Street.
JAMES J. CREAGHE, 536 New Market Street.	WM. C. MACKAY, 139 Green Street.
DANIEL FREY, 703 North Third Street.	WILLIAM MACINTOSH, M. D., 231 Green Street.
GOTTLOB HAMMER, N. E. cor. Third and Noble Sts.	LOUIS C. MICHAELSEN, 241 Fairmount Avenue.
JOHN G. MUELLERSCHOEN, 493 North Third Street.	

TWELFTH SECTION.

Member Board of Public Education,
THOMAS A. GRACE.

President, FREDERICK HALTERMAN. *Secretary,* OSCAR E. ROTHER.

Stated Meetings held in the Saunders School-house, Orianna and Callowhill
Streets, on the last Friday in each Month.

L. DEMME BAUER, M. D., 715 North Fifth Street.	FREDERICK HALTERMAN, 333 North Fifth Street.
R. D. BURKE, M. D., 327 Green Street.	FRED. W. HAUSSMANN, 328 Brown Street.
HERMAN DILSHEIMER, 522 North Orianna Street.	EMIL JUNGSMANN, M. D., 400 Noble Street.
JOHN FRANK, 516 North Orianna Street.	ADAM KLEMM, M. D., 504 North Fourth Street.
ISAAC E. GOODMAN, 519 Fairmount Avenue.	J. EVERETT MEHRER, 518 North Fifth Street.
THOMAS A. GRACE, 338 Fairmount Avenue.	OSCAR E. ROTHER, 621 North Randolph Street.
HENRY WERTHEIMER, 826 North Fifth Street.	

THIRTEENTH SECTION.*Member Board of Public Education,***THOMAS J. BUCHANAN, M. D.***President,***HENRY C. PAIST, M. D.***Secretary,***JOHN F. FLAHERTY.**

Stated Meetings held in the Wyoming School-house, Sixth Street and Fairmount Avenue, on the last Thursday in each Month.

T. J. BUCHANAN, M. D., 928 Fairmount Avenue.	PETER N. K. SCHWENK, M.D., 810 North Seventh Street.
JOHN F. FLAHERTY, 736 Fairmount Avenue.	MAX. J. STERN, M. D., 711 North Franklin Street.
JOHN FRIGAR, 457 North Marshall Street.	ADAM K. STOLTZ, 638 North Marshall Street.
GEORGE W. MOOTHART, 846 North Darien Street.	ABRAM STONE, 313 North Ninth Street.
THOMAS A. O'BRIEN, 310 North Seventh Street.	WILLIAM E. SUPPLEE, 663 North Eighth Street.
H. C. PAIST, M. D., 536 North Seventh Street.	HARRY TAYLOR, 451 North Seventh Street.
PHILIP A. TRAU, M. D., 855 North Franklin Street.	

FOURTEENTH SECTION.*Member Board of Public Education,***JOEL COOK.***President,***EDWARD NICHOLS.***Secretary,***GEORGE W. WEAVER.**

Stated Meetings held in the Spring Garden School-house, Twelfth and Ogden Streets, on the last Friday in each Month.

JOEL COOK, 849 North Broad Street.	B. A. McDEVITT, 523 North Eleventh Street.
HENRY FERNBERGER, 1332 Spring Garden Street.	THOMAS A. McMANUS, 1111 Brandywine Street.
EDWARD A. FRIEL, 1129 Green Street.	EDWARD NICHOLS, 1119 Parrish Street.
HARRY GRAF, 1031 Fairmount Avenue.	JOHN M. NORRETT, 1319 Melon Street.
THOMAS H. HARTMAN, Jr., 1111 Wallace Street.	WILLIAM S. ROSS, 1113 Brown Street.
ANDREW J. LYTLE, 1350 Wood Street.	EDWARD F. SWIFT, 1305 Brandywine Street.
GEORGE W. WEAVER, 1121 Green Street.	

FIFTEENTH SECTION.*Member Board of Public Education,***HENRY R. EDMUNDS.***President,***WILLIAM G. BLAIR.***Secretary,***GEORGE F. STURGIS.**

Stated Meetings held in the Lincoln School-house, Twentieth Street and Fairmount Avenue, on the third Thursday Evening in each Month.

WILLIAM F. BEATON,
856 North Twenty-fourth Street.

WILLIAM G. BLAIR,
742 North Twentieth Street.

JOHN A. BROPHY, M. D.,
1913 Fairmount Avenue.

JAMES P. CROMBARGER,
718 North Fifteenth Street.

THOMAS S. DANDO,
1948 Wallace Street.

HENRY R. EDMUNDS,
808 North Broad Street.

ANNA F. WOODRUFF, 1920 Wallace Street.

WILLIAM E. HEXIMER,
755 North Twentieth Street.

BENJAMIN H. LYON,
711 North Nineteenth Street.

JOHN J. MURRAY,
2522 Swain Street.

PAUL J. PONTIUS,
1815 Fairmount Avenue.

HENRY R. STRATTON,
2206 Brown Street.

GEORGE F. STURGIS,
300 North Twenty-first Street.

SIXTEENTH SECTION.*Member Board of Public Education,***THOMAS G. BARRETT.***President,***LEWIS OBERMILLER.***Secretary,***HENRY HOFFMAN.**

Stated Meetings held in the Jefferson School-house, Fifth Street, above Poplar, on the third Monday in each Month.

THOMAS G. BARRETT,
1016 North Fifth Street.

ELLIS EWELL, SR.,
1068 North Front Street.

HENRY HOFFMANN,
319 George Street.

CHARLES H. KURTZ,
934 North Fourth Street.

ANDREW J. MULLER, M. D.,
1136 North Third Street.

LEWIS OBERMILLER,
911 North Fifth Street.

JOHN H. WORRELL, 904 North American Street.

FRANK L. OERTLE,
1133 Dunton Street.

GEO. W. RUHL,
N. W. cor. Fourth and George Sts.

A. S. STEIGERWALD,
999 North Fifth Street.

JOSEPH E. STUART,
961 North Fifth Street.

WILLIAM TERRY,
1139 Hancock Street.

JOHN F. WOOLSLAGER,
993 North Randolph Street.

SEVENTEENTH SECTION.*Member Board of Public Education,***JAMES HUGHES.***President,**Secretary,***WILLIAM MOFFET, M. D.****ROBERT GRAHAM.****Stated Meetings held in the John Moffet School-house, S. W. cor. Second and Oxford Streets, on the fourth Thursday in each Month.****THOMAS J. BEATTY, M. D.,**
1315 Howard Street.**SAMUEL MILLS, JR.,**
1329 North Front Street.**JAMES T. BYRON,**
1250 North Lawrence Street.**WILLIAM MOFFET, M. D.,**
1513 North Second Street.**JOHN J. DEVLIN,**
158 West Thompson Street.**BENJAMIN W. NEILD,**
1337 North Fourth Street.**CHARLES H. DWYER, M. D.,**
1512 Frankford Avenue.**JACOB ROTH,**
1237 North Sixth Street.**ROBERT GRAHAM,**
1453 North Sixth Street.**JOHN S. VAN AKEN,**
1411 North Front Street.**JAMES HUGHES,**
1300 North Third Street.**FERDINAND G. ZWEIG,**
412 West Thompson Street.**EIGHTEENTH SECTION.***Member Board of Public Education,***WILLIAM ROWEN.***President,**Secretary,***MILLARD F. GATES.****SAMUEL W. BURGESS.****Stated Meetings held in the Alexander Adalre School-house, Palmer Street, above Thompson, on the last Wednesday in each Month.****SAMUEL W. BURGESS,**
1544 East Berks Street.**D. RAY METZGAR,**
1033 Crease Street.**EDWARD CONNOR,**
1548 East Montgomery Avenue.**WILLIAM C. MOHLER,**
1037 Shackamaxon Street.**ROBERT E. DOYLE,**
1027 Crease Street.**E. FORREST RITTERSON,**
1342 East Montgomery Avenue.**EDWARD FAY,**
2666 Richmond Street.**WILLIAM ROWEN,**
1535 East Thompson Street.**M. F. GATES,**
1412 East Columbia Avenue.**C. WESLEY RUFFELL,**
1129 Marlborough Street.**DAVID K. GILBERT,**
1021 East Columbia Avenue.**JOHN BAKER TUTTLE,**
1226 East Susquehanna Avenue.**WILLIAM C. WILLIAMS,** 1122 Marlborough Street.

NINETEENTH SECTION.*Member Board of Public Education,***MATTHEW J. WILSON, M. D.***President,***WILLIAM H. WALTER.***Secretary,***WM. PEACOCK, M. D.****Stated Meetings held in the William McKinley School-house, Susquehanna Avenue and Lawrence Street, on the third Wednesday in each Month.**

A. GEORGE BAKER, M. D., 404 Susquehanna Avenue.	JOHN W. DUBBS, 132 West York Street.
GEORGE H. BANES, 1930 North Fifth Street.	HENRY MEYERS, 402 West Susquehanna Avenue.
GEORGE BREITLING, 2208 North Front Street.	NATHANIEL PEACOCK, 2441 North Reese Street.
CHARLES BUCHNER, 171 West Cumberland Street.	WILLIAM PEACOCK, M. D., 2217 North Sixth Street.
DANIEL K. DARRAGH, 709 West Huntingdon Street.	ALVA F. TOD, M. D., 2100 North Fifth Street.
ROBERT DRUMMOND, 2025 Germantown Avenue.	WILLIAM H. WALTER, 1700 North Second Street.
MATTHEW J. WILSON, M. D., 1750 Frankford Avenue.	

TWENTIETH SECTION.*Member Board of Public Education,***THOMAS E. MERCHANT.***President,***WM. C. HAINES.***Secretary,***M. WEBSTER MYERS.****Stated Meetings held in the James Lynd School-house, Twelfth Street, above Columbia Ave., on the last Tuesday in each Month, at 7.30 P. M.**

SAMUEL DISSTON, 1609 North Broad Street.	JOHN McLAUGHLIN, 1324 Columbia Avenue.
HENRY HAHN, 1806 North Franklin Street.	GEORGE C. PAUL, 1321 North Thirteenth Street.
WILLIAM C. HAINES, 1231 North Franklin Street.	WALTER S. RIDGWAY, 1820 North Franklin Street.
THOS. E. MERCHANT, Land Title Bldg, Broad & Chestnut	W. R. RODGERS, M. D., 616 West Norris Street.
WILLIAM H. MORRIS, 808 Diamond Street.	MARK A. SCHOALES, 1428 North Eleventh Street.
M. WEBSTER MYERS, 1729 North Marshall Street.	LEONARD STORK, 615 West Girard Avenue.
SIMON WALTER, 725 Jefferson Street.	

TWENTY-FIRST SECTION.

Member Board of Public Education,
FRED'K A. SOBERNHEIMER.

President,
LEVI C. HART.

Secretary,
JOHN A. BLANKIN.

**Stated Meetings held in the Fairview School-house, on the fourth Monday
 in each Month, at 8 P. M.**

WILLIAM AUCOTT,
 Blue Bell Hill.
AMOS W. BARNES,
 Ridge Avenue and Righter Street.
JOHN A. BLANKIN,
 4316 Manayunk Avenue.
ALBERT G. DILL,
 106 Grape Street, Manayunk.
ANDREW FLANAGAN,
 4446 Fleming Street.
JOHN P. HARRIS,
 466 Lyceum Avenue.
FRED'K A. SOBERNHEIMER, 323 Green Lane.

LEVI C. HART,
 8305 Ridge Avenue.
DOMINICK MARTIN,
 Cresson and Cotton Sts., Manayunk
JOHN S. McCONNELL,
 482 Green Lane.
HARRY REMENTER,
 Nixon Street, Manayunk.
HARRY ROWLEY,
 Pechin and Lyceum Avenues.
DANIEL W. SELTZER,
 213 Green Lane.

TWENTY-SECOND SECTION.

Member Board of Public Education,
WILLIAM T. TILDEN.

President,
JOHN W. BROOKS.

Secretary,
JOHN McNEILL.

**Stated Meetings held in the School-house, Haines and McCallum Streets,
 on the third Tuesday in each Month, at 8 o'clock P. M.**

EDWARD T. AIKEN,
 433 East Woodlawn Street.
JOHN W. BROOKS,
 447 Wister Street.
H. H. DERR,
 27 E. Mt. Pleasant Ave., Mt. Airy.
BURD P. EVANS,
 5025 Knox Street.
ALEXANDER HUSTON,
 36 Highland Ave., Chestnut Hill.
THOMAS W. JOPSON,
 314 High Street.
JAMES A. TISDALL, 5651 Underhill Street.

HORACE F. McCANN,
 109 East Washington Lane
J. HECTOR McNEAL,
 6342 Green Street, Germantown.
JOHN McNEILL,
 225 West Rittenhouse Street.
WILLIAM E. MEEHAN,
 Dorset Street.
WM. H. RANDLE, M. D.,
 5304 Chew Street.
WILLIAM T. TILDEN,
 McKean Avenue and Manheim St.
JAMES A. TISDALL, 5651 Underhill Street.

TWENTY-THIRD SECTION.

Member Board of Public Education,
RICHARDSON L. WRIGHT.

President,

FRANKLIN SMEDLEY.

Secretary,

MATTHIAS COATS.

Stated Meetings held in the Henry Herbert School-house, Frankford Ave. and Foulkrod Street, on the fourth Monday in each Month.

MATTHIAS COATS, 4748 Penn Street.	JAMES HUGHES, 1348 Orthodox Street.
JOSEPH P. DEAL, 4253 Paul Street.	ROBERT L. LATIMER, 1713 Harrison Street.
THOMAS J. EAGAN, 4339 Orchard Street.	FRANK J. MARTIN, 5000 Tacony Street.
DANIEL R. GREENWOOD, 4647 Leiper Street.	WILLIAM W. RORER, 4347 Paul Street.
JOHN HASLAM, 4810 Penn Street.	HARVEY ROWLAND, 4613 Leiper Street.
WILLIAM R. HORN, 4715 Penn Street.	FRANKLIN SMEDLEY, Church and Tacony Streets.
RICHARDSON L. WRIGHT, 4308 Frankford Avenue.	

TWENTY-FOURTH SECTION.

Member Board of Public Education,
ALEXANDER McKNIGHT.

President,

ALONZO BURGSTRESSER.

Secretary,

J. F. NEILL.

Stated Meetings held in the Haverford School-house, Haverford Street, below Thirty-sixth, on the first Monday in each Month, except July.

A. E. BLACKBURNE, M. D., 3726 Baring Street.	WILLIAM G. LEHMAN, M. D., 3625 Hamilton Street.
ALONZO BURGSTRESSER, 812 North Thirty-ninth Street.	THOMAS S. MARTIN, 770 North Forty-first Street.
CHAS. M. CULLEN, V. M. D., 762 Brooklyn Street.	ALEXANDER McKNIGHT, 400 North Fortieth Street.
CHAS. HESSENBRUCH, 3417 Spring Garden Street.	J. F. NEILL, 910 North Forty-second Street.
WILLIAM B. JAMESON, M. D., 767 North Fortieth Street.	WILLIAM R. NEWGEON, 1009 North Forty-third Street.
JOSEPH JOHNSON, 625 North Forty-third Street.	F. C. OVIATT, 4144 Leidy Avenue.
JESSE T. VOGDES, 127 City Hall.	

TWENTY-FIFTH SECTION.

Member Board of Public Education,
WILLIAM H. ZIEGLER, M. D.

President,
J. H. SLAUGHTER, D. D. S.

Secretary,
S. N. OLWINE.

Stated Meetings held in the Thomas J. Powers School-house, Frankford Avenue and Somerset Street, on the second Wednesday in each Month.

G. L. ANDERSON, 3027 Frankford Avenue.	J. WESLEY JOHNSON, 3444 Frankford Avenue.
A. H. BOYER, M. D., 2660 Bridge Street, Bridesburg.	EDWARD LUPTON, 2035 East Allegheny Avenue.
E. H. CLARK, 2035 East Stella Avenue.	ALTON L. MILLER, 3065 East Thompson Street.
JOHN T. DALY, 2903 Richmond Street.	S. N. OLWINE, 3066 Frankford Avenue.
L. R. ERVIEN, 2725 Bridge Street, Bridesburg.	JAMES H. SLAUGHTER, D.D.S., 2913 Richmond Street.
D. E. FITZGERALD, M. D., 3468 Frankford Avenue.	E. D. STEELMAN, 3033 Kensington Avenue.
WILLIAM H. ZIEGLER, M. D., 3028 Frankford Avenue.	

TWENTY-SIXTH SECTION.

Member Board of Public Education,
PAUL KAVANAGH.

President,
WM. H. MONTGOMERY.

Secretary,
F. E. KEENE.

Stated Meetings held in the J. Nichols School-house, Sixteenth and Wharton Streets, on the fourth Thursday in each Month, at 8 P. M.

FRED 'K W. DUCKWORTH, 2115 South Fifteenth Street.	CHARLES E. MAGNER, 2017 Colorado Street.
CHARLES H. FERG, 1535 South Chadwick Street.	WILLIAM H. MONTGOMERY, 913 Federal Street.
PAUL KAVANAGH, 1316 South Fifteenth Street.	JOHN P. MULRENAN, M. D., 1435 South Fifteenth Street.
F. E. KEENE, 1828 South Sixteenth Street.	JOHN ORMSBY, N. E. cor. 18th and Ellsworth Sts.
E. J. KEER, 1430 McKean Street.	A. FRANK STULL, SR., 1520 South Fifteenth Street.
RICHARD McFADDEN, 1406 South Thirteenth Street.	FRED 'K W. WILLARD, 1303 Morris Street.
HERMAN WILLAREDT, 1605 South Seventeenth Street.	

THIRTY-FIRST SECTION.

Member Board of Public Education,
WILLIAM MCINTYRE.

President,
JOHN MECLEARY.

Secretary,
FRANCIS M. BROWER.

Stated Meetings held in the John S. Hart School-house, York and Memphis Streets, on the third Friday in each Month, at 8 P. M.

FRANCIS M. BROWER,
 2313 East Cumberland Street.
THOMAS DOLAN,
 2015 Memphis Street.
GEORGE T. FISHER,
 2344 East Dauphin Street.
JOHN L. FLOOD,
 1915 East Cumberland Street.
DANIEL F. GALLAGHER,
 2321 East Huntingdon Street.
CHARLES H. JENKINS,
 2527 East Dauphin Street.
WALTER STRADLING, 2065 East Cumberland Street.

HENRY J. JOHNSON,
 2652 Tulip Street.
WILLIAM J. KERNS,
 2015 East Huntingdon Street.
JOHN MECLEARY,
 2043 East Susquehanna Avenue.
JAMES J. McCOMBES,
 2314 East Huntingdon Street.
WILLIAM MCINTYRE,
 2429 Frankford Avenue.
CHARLES SHANE,
 2340 East Sergeant Street.

THIRTY-SECOND SECTION.

Member Board of Public Education,
HARVEY H. HUBBERT.

President,
WILLIAM PORTER.

Secretary,
J. FRED. HARTMAN.

Stated Meetings held in the Thomas H. Powers School-house, Susquehanna Avenue and Woodstock Street, on the last Tuesday in each Month.

SAMUEL C. BLAIR, M. D.,
 2801 Diamond Street.
A. A. BLISS,
 2142 North Thirteenth Street.
SAVERY BRADLEY,
 2000 Park Avenue.
HOWARD CLYMER,
 1834 North Thirteenth Street.
J. FRED. HARTMAN,
 1842 North Camac Street.
HARVEY H. HUBBERT,
 1821 North Sixteenth Street.

MILLARD A. KLINE,
 2235 Norris Street.
ROBERT C. MACAULEY,
 2025 North Eighteenth Street.
WILLIAM PORTER,
 2131 Mervine Street.
WILLIAM SPRATT,
 2941 Ridge Avenue.
CHARLES F. THATCHER,
 2156 North Nineteenth Street.
DAVID H. WATTS,
 1522 Chestnut Street.

THIRTY-THIRD SECTION.*Member Board of Public Education,***WILLIAM WRIGLEY.***President,***THOMAS NOON.***Secretary,***WILLIAM S. JONES.**

Stated Meetings held in the Thomas Potter School-house, Fourth and Clearfield Streets, on the first Thursday in each Month.

JAMES J. CLARK, 3048 North Fifth Street.	THOMAS NOON, 4021 Germantown Avenue.
HENRY F. CREELEY, 3517 North Second Street.	WILLIAM A. PRINCE, 121 East Lehigh Avenue.
JOHN DOUGHERTY, 3032 Rorer Street.	GEO. RICKARDS, 2714 North Fifth Street.
WILLIAM S. JONES, 3065 North Lawrence Street.	HARRY A. SMITH, S. W. cor. Second and Tioga Sts.
JAMES MOFFET, JR., Randolph and Venango Streets.	JOHN WEISSGERBER, M. D., 2803 North Front Street.
CHARLES NAHM, 3516 North Eleventh Street.	WM. WRIGLEY, Eighteenth and Cayuga Streets.
HORACE N. YONKER, 1535 Cayuga Street.	

THIRTY-FOURTH SECTION.*Member Board of Public Education,***JOSEPH R. RHODAS.***President,***HARRY M. PITTMAN.***Secretary,***WILLIAM F. MAGUIRE.**

Stated Meetings held in the School-house, Fifty-second and Master Streets, on the fourth Monday in each Month (except July), at 8 P. M.

WILLIAM B. CRAWFORD, 101 North fiftieth Street.	WM. F. MAGUIRE, 5848 Lansdowne Avenue.
DAVID G. FRANKENFIELD, 236 North Fifty-third Street.	LEWIS J. MESLIN, 5748 Filbert Street.
ELMER E. HANSELL, 4827 Lancaster Avenue.	CHARLES B. NOBLITT, 639 North Forty-fifth Street.
CHAS. H. HARVEY, M. D., 1310 North Fifty-second Street.	ARTHUR O'DONNELL, 5518 Pearl Street.
ALBERT S. HOULDSWORTH, 1463 North Fifty-fifth Street.	HARRY M. PITTMAN, 1316 North Fifty-fourth Street.
FRANK A. LEEMAN, 815 North Forty-fifth Street.	JOS. R. RHODAS, 514 Walnut Street.
C. PERCY WILCOX, Betz Building.	

THIRTY-FIFTH SECTION.

Member Board of Public Education,
THOMAS SHALLCROSS.

President,
THOMAS SHALLCROSS.

Secretary,
W. E. ERVIN.

Stated Meetings held in the Holme School-house, on the last Monday afternoon in each Month at 3 o'clock.

T. MILES BROUSE,	WILLIAM NEVILLE,
Bustleton.	Bustleton.
CHARLES B. EASTBURN,	WILLIAM C. PARRY,
Holmesburg.	Byberry.
W. E. ERVIN,	HORACE B. ROWLAND,
Somerton.	Fox Chase.
C. J. LEWIS, M. D.,	WM. ROWLAND, JR.,
Holmesburg.	Holmesburg.
JAMES P. LYNCH,	GEORGE T. SALE,
Lawndale.	Sandiford.
WM. S. MAIER,	THOMAS SHALLCROSS,
Lawndale.	Byberry.
GEORGE D. WOODILL,	Fox Chase.

THIRTY-SIXTH SECTION.

Member Board of Public Education,
ALEXANDER J. WHITTINGHAM.

President,
JOSEPH RUSSELL.

Secretary,
EDWIN R. COX.

Stated Meetings held in the Landreth School-house, Twenty-third and Federal Streets, on the fourth Tuesday in each Month.

L. M. ALLEN, M. D.,	JOHN P. RATCAN,
3100 Wharton Street.	2320 Wilder Street.
JOHN J. BOHL,	JOSEPH RUSSELL,
1623 South Nineteenth Street.	1813 Latona Street.
JOHN W. CONNER,	ALBERT H. SCHMIDTT, M. D.,
1936 Reed Street.	2337 Wharton Street.
EDWIN R. COX,	WILLIAM R. SCHOFIELD,
2225 Reed Street.	1121 South Twentieth Street.
WILLIAM J. LAWSON,	JAMES W. SMITH,
2115 Morris Street.	2040 Dickinson Street.
GEORGE M. ORR,	RICHARD P. TRICKER,
1323 South Nineteenth Street.	3139 Wharton Street.
ALEXANDER J. WHITTINGHAM,	1832 Reed Street.

THIRTY-SEVENTH SECTION.

Member Board of Public Education,
CHARLES H. VANFLEET.

President,
ORMOND RAMBO.

Secretary,
HARRY J. ORRELL.

Stated Meetings held in the Cambria School-house, Thirteenth and Cambria Streets, on the first Wednesday Evening of each Month.

JOHN E. BALDERSTON, 2727 North Eleventh Street.	ORMOND RAMBO, 2243 North Broad Street.
P. OLIVER DERR, Seventh and Dauphin Streets.	WM. D. SPENCER, 2200 North Seventh Street.
JOHN H. KRAFT, 1214 Hazzard Street.	ALBERT L. TAYLOR, 2411 North Park Avenue.
JOSEPH W. MAURER, 2731 North Twelfth Street.	JOSEPH E. THORNTON, 1339 Silver Street.
WILLIAM NEWLIN, 1136 West Huntingdon Street.	CHARLES H. VANFLEET, 132 South Eighth Street.
HARRY J. ORELL, 1032 W. Dauphin Street.	JAMES WALLS, 2421 North Tenth Street.
EDMUND R. WATSON,	1224 Allegheny Avenue.

THIRTY-EIGHTH SECTION.

Member Board of Public Education,
ROBERT H. NONES, D. D. S.

President,
A. DE PREFONTAINE.

Secretary,
JAMES CARSON.

Stated Meetings held in the Geo. H. Boker School-house, Twenty-second and Ontario Streets, on the third Monday in each Month, at 7 P. M.

JOHN H. BARDENS, 3900 Germantown Avenue.	EDWARD T. FLOOD, Broad and Venango Streets.
ARTHUR BINKIN, 161 Queen Lane.	SIGMOND J. GANS, 1431 Westmoreland Street.
CHARLES A. BLUMHARD, 2030 Westmoreland Street.	EDWARD HANSBERRY, 1924 Roberts Avenue.
JAMES CARSON, 3552 North Eighteenth Street.	J. W. MULHOLLAND, 2109 Hunting Park Avenue.
JAMES CLOUGH, 3352 North Thirty-fifth Street.	ROBERT H. NONES, D. D. S., 1911 Venango Street.
A. DE PREFONTAINE, 2243 Hunting Park Avenue.	JOHN F. REARDON, 154 Queen Lane.
WILLIAM W. SMITH,	1619 Lehigh Avenue.

THIRTY-NINTH SECTION.

Member Board of Public Education,
WILLIAM F. DEFRATES.

<i>President,</i>	<i>Secretary,</i>
WM. F. DEFRATES.	FRANKLIN R. MOORE.

Stated Meetings held in the William Welsh School-house, Thirteenth and Jackson Streets, on the fourth Wednesday evening in each Month, except July.

<p>HENRY APEL, 2241 South Fifth Street. SAML. A. BUCHANAN, M. D., 432 Snyder Avenue. A. P. CHARLTON, M. D., 730 Moyamensing Avenue. EDWARD A. CONWELL, 2338 South Percy Street. WILLIAM F. DEFRATES, 610 Snyder Avenue. A. JACKSON HOOK, 1907 South Third Street. W. R. TIMLEY, 937 Wolf Street.</p>	<p>THOMAS C. KELLY, 2229 South Third Street. GEORGE M. LUCAS, 2035 South Fifth Street. EDWARD W. MEREDITH, 1335 Snyder Avenue. FRANKLIN R. MOORE, 1311 Snyder Avenue. HARRY TAMME, 2045 South Third Street. JOHN D. TARGET, M. D., 1112 Jackson Street.</p>
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FORTIETH SECTION.

Member Board of Public Education,
BENJAMIN T. LONGSTRETH.

<i>President,</i>	<i>Secretary,</i>
JOHN D. POWERS.	GEORGE C. RICKARDS.

Stated Meetings held in the Paschalville School-house, Woodland Avenue, above Seventieth Street, on the first Monday evening in each Month, except July.

<p>GEORGE E. DAHIS, M. D., 4900 Woodland Avenue. PATRICK J. FITZGERALD, 5643 Woodland Avenue. THOMAS H. GESNER, 6815 Woodland Avenue. BENJ. T. LONGSTRETH, 1608 Market Street. AUGUST MULLER, 66th Street and Elmwood Avenue. HENRY B. McCONNELL, 6813 Woodland Avenue. W. WARREN WEAVER, M. D., 6105 Woodland Avenue.</p>	<p>MATTHEW J. McGETTIGAN, 4632 Woodland Avenue. JOHN D. POWER, 6830 Paschal Avenue. GEORGE C. RICKARDS, 1236 South Markoe Street. ROBERT RULE, 5036 Willow Avenue. F. HERMAN SHOENFELD, 86th Street and Crothers Avenue. JAMES STEWART, 1700 South Seventy-second Street.</p>
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FORTY-FIRST SECTION.*Member Board of Public Education,***H. A. P. NEEL, M. D.***President,***Z. T. KIRK.***Secretary,***JOSEPH E. JAMES.**

Stated Meetings held in the Henry Disston School-house, Tacony, on the third Friday in each Month.

ADAM F. CANTZ,		WILLIAM W. HALL,	
	Tacony.		Tacony.
A. D. CARSON, M. D.,		SAMUEL HELVERSON, JR.,	
	Wissinoming.		Tacony.
R. FRANK CLAY,		JOSEPH E. JAMES,	
	Holmesburg.		Wissinoming.
JOSEPH S. COSTIGAN,		Z. T. KIRK,	
	Holmesburg.		Holmesburg.
FRED'K W. GLASS, M. D.,		H. A. P. NEEL, M. D.,	
	Tacony.		Tacony.
JOSEPH GRAHAM,		HARRY B. WEED,	
	Tacony.		Holmesburg.

FORTY-SECOND SECTION.*Member Board of Public Education,***HARRISON S. MORRIS.***President,***CHAS. W. NEELD.***Secretary,***CHARLES S. CROWELL.**

Stated Meetings held in the Olney School-house, Olney, on the third Monday in each Month.

JOHN D. BOYCE,		A. J. MATTHEWS, M. D.,	
	Tabor Street, Olney.		Spencer Street and York Road.
CHARLES S. CROWELL,		RICHARD R. MOORE,	
	New Second St. and County Line.		1735 Wingohocking Street.
WILLIAM L. FRANCK, M. D.,		HARRISON S. MORRIS,	
	Tabor Road, Olney.		York Road, below Oak Lane.
GEORGE D. JAMES,		CHARLES W. NEELD,	
	Lawton Avenue, Oak Lane.		Oak Lane, Station 24.
WILLIAM K. JOHNSON,		WILLIAM E. OEHRLE,	
	Logan.		Tabor Road, Olney.
WILLIAM KOMMER,		JAMES B. McCLOSKEY,	
	6333 Stenton Avenue.		Broad and Rockland Streets.
WM. A. ROCAP, M. D.,			Second Street Pike and Tabor Street, Olney.

BY-LAWS
OF THE
BOARD OF PUBLIC EDUCATION,
FIRST DISTRICT OF PENNSYLVANIA.

I.

Officers.

SECTION 1. The officers of the Board shall be a President, Superintendent of Schools, and such number of Assistant Superintendents as the Board shall, from time to time, consider necessary; a Secretary, an Assistant Secretary, and an Architect.

SEC. 2. The Officers, Clerks, Assistants to the Architect, and Messenger, shall be elected annually at the meeting of the Board for organization.

II.

President.

SECTION 1. The President shall preside at the meetings of the Board; name all committees, except when otherwise ordered by the Board; be *ex officio* member of all standing committees; sign warrants and other papers that require the signature of the President, and call special meetings of the Board when requested, in writing, by three members, or when such meetings shall, in his opinion, be necessary.

SEC. 2. When the annual estimate of expenditures has been presented by the Committee on Estimates and adopted by the Board, the President shall cause the same to be transmitted to City Councils and the City Controller, and, at the proper time, make to Councils such explanations of the several items as may be required.

III.

Superintendent and his Assistants.

SECTION 1. The office of the Superintendent shall be kept open from 9 A. M. till 4 P. M., excepting on legal holidays, Saturdays, and during the months of July and August. On Saturdays it shall be open from 9 A. M. till 12 M. During the months of July and August it shall be open from 9 A. M. till 3 P. M., and the Superintendent, or one of his Assistants, shall be in daily attendance during these months.

SEC. 2. The records of the office of the Superintendent shall be so kept that information may be had by the members and officers of the Board on matters pertaining to the work of the office, excepting such as, in the judgment of the Superintendent, cannot properly be made known.

SEC. 3. The Superintendent shall devote himself to the advancement of the interests of the public schools. In order that he may suggest appropriate measures for the improvement of the schools, he shall acquaint himself with the various school systems in operation, the best methods of teaching pursued, and with all matters pertaining to the organization and management of schools.

SEC. 4. The Superintendent, or his assistants, shall visit all the schools, examine as to their condition and progress, and see that all rules for their government are faithfully observed, and report to the Board, or the proper committees, any violation or neglect thereof.

SEC. 5. He shall impart to the teachers of the various schools any improvements in methods of teaching which experience or observation may suggest; and for the purpose of advising and conferring with the teachers at meetings to be held for such purpose, he may dismiss the grammar and consolidated schools two half days in each term, and all other elementary schools four half days in each term, and shall have authority to call meetings of the teachers at other times, not during school hours.

SEC. 6. He shall observe the operation of the "Graded Course of Instruction," see that it is followed by the teachers, and explain to them its requirements, and report, from time to time, to the Board or the Committee on Revision of Studies such changes in the Course as he may consider beneficial.

SEC. 7. He shall visit the higher schools for the purpose of observing the operation of the courses of study therein, and shall suggest to the committees thereof whatever he may consider would be of advantage in the work of the schools or necessary to secure the most efficient training of the pupils.

SEC. 8. The Superintendent, or his assistants, under his direction, shall visit the divisions of the elementary schools, and make report to the Committee on Elementary Schools of the result of their observation and inquiry as to the work of the schools and all matters connected therewith.

SEC. 9. The Superintendent shall render such aid and communicate such information to the committees of the Board as they may require of him; and shall attend the meetings of the Board, and any meeting of a committee when requested by the chairman thereof.

SEC. 10. At the stated meeting in January he shall present to the Board a report of the work he has performed, with such facts relating to the condition of the schools and such recommendations touching their efficiency and usefulness as he may deem advisable.

SEC. 11. He shall suggest to the proper committee the forms for registers, record books, reports, cards and blanks generally, used in the schools.

SEC. 12. He shall prepare a manual for the use of the teachers, and, from time to time, revise the same. Such manual, and revisions thereof, shall be submitted to the Committee on Revision of Studies; and, through that Committee, shall be presented to the Board for its consideration and action.

SEC. 13. The Assistant Superintendents shall perform such service and make such reports in connection with their duties as the Superintendent may require. In case of the sickness or absence of the Superintendent, the Committee on Superintendence may designate one of the assistants to act in his place.

SEC. 14. Neither the Superintendent nor his Assistants shall have any pecuniary interest in any text-book or supplies used in the schools.

IV.

Secretary.

SECTION 1. The Secretary shall keep accurate minutes of the proceedings of the Board in a book provided for that purpose, and, when requested, shall act as secretary of standing committees; attest all warrants and instruments under seal of the Board; preserve all books and papers placed in his care; notify, in writing, the members of the Board of all meetings thereof, and the members of all committees of their appointment; furnish the chairman of special committees with a copy of the resolution appointing the committee, and notify, in writing, the members of committees of all meetings thereof. In case of sickness or absence of the President, he shall, at the request, in writing, of three members, call special meetings of the Board. He shall have the care and custody of all supplies ordered by the Committee on Supplies and delivered to

the Board, and whenever supplies are needed he shall report the fact to the Committee, and procure them, on its order, from the persons having contracts with the Board. He shall keep all accounts of the Board, and hold the same subject to the inspection of any member thereof.

V.

Assistant Secretary and Clerks.

SECTION 1. The Assistant Secretary and Clerks shall perform such duties as may be assigned to them by the Secretary.

SEC. 2. The Assistant Secretary shall perform the duties of the Secretary when the office of Secretary is vacant, or the Secretary is absent, or unable to perform the duties, and when performing such duties shall be known as Secretary *pro tem*.

VI.

Messenger.

SECTION 1. The Messenger shall perform the duties belonging to the position of messenger, and such other duties as may be assigned to him by the Secretary.

VII.

SECTION 1. The stated meetings of the Board shall be held on the second Tuesday of each month, at 3 o'clock P. M.

VIII.

Special Meetings.

SECTION 1. The nature of the business to be transacted at a special meeting shall be stated in the call and notice for said meeting; and no business other than that stated in the call

and notice shall be transacted, except by unanimous consent of the members present.

IX.

Quorum.

SECTION 1. Five members shall constitute a quorum for the transaction of business, pursuant to Act of February 15, 1832, Section 1, as follows:—

“Five members of the Controllers of the Public Schools for the City and County of Philadelphia shall constitute a quorum for the making of orders for the payment of money, and the transaction of business generally, with the exception that no order for the payment of money shall be made at any special meeting of the Board unless a majority of the whole number be present.”

X.

Order of Business.

1. Roll-call.
2. Admission of new members.
3. Reading of the minutes.
4. Communications.
5. Reports of standing committees.
6. Reports of special committees.
7. Communications from the Superintendent.
8. Unfinished business.
9. New business.

Order in which the reports of the Standing Committees shall be called:—

Accounts.
Elementary Schools.
Property.
Supplies.

the Board, and whenever supplies are needed he shall report the fact to the Committee, and procure them, on its order, from the persons having contracts with the Board. He shall keep all accounts of the Board, and hold the same subject to the inspection of any member thereof.

V.

Assistant Secretary and Clerks.

SECTION 1. The Assistant Secretary and Clerks shall perform such duties as may be assigned to them by the Secretary.

SEC. 2. The Assistant Secretary shall perform the duties of the Secretary when the office of Secretary is vacant, or the Secretary is absent, or unable to perform the duties, and when performing such duties shall be known as Secretary *pro tem*.

VI.

Messenger.

SECTION 1. The Messenger shall perform the duties belonging to the position of messenger, and such other duties as may be assigned to him by the Secretary.

VII.

SECTION 1. The stated meetings of the Board shall be held on the second Tuesday of each month, at 3 o'clock P. M.

VIII.

Special Meetings.

SECTION 1. The nature of the business to be transacted at a special meeting shall be stated in the call and notice for said meeting; and no business other than that stated in the call

and notice shall be transacted, except by unanimous consent of the members present.

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Order of Business.

1. Roll-call.
2. Admission of new members.
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4. Communications.
5. Reports of standing committees.
6. Reports of special committees.
7. Communications from the Superintendent.
8. Unfinished business.
9. New business.

Order in which the reports of the Standing Committees shall be called:—

Accounts.
Elementary Schools.
Property.
Supplies.

Central High School.
High School for Girls.
Commercial High School for Girls.
Philadelphia Normal School for Girls.
Central Manual Training School.
Northeast Manual Training School.
James Forten Elementary Manual Training School.
Industrial Art Education.
Scholarships.
Evening Schools.
Revision of Studies.
Text-Books.
Qualification of Teachers.
By-Laws and Rules.
Estimates.
Office.
Legislation.
Superintendence.
Audits.
Hygiene.
Music.
Drawing.
Cooking.
Compulsory Education.
Free Public Lectures.
The Lewis Elkin Fund.

XI.

Standing Committees.

SECTION 1. The President shall appoint the following standing committees: On Evening Schools, thirteen members; Elementary Schools, eleven members; Central High School, Philadelphia Normal School for Girls, High School for Girls, Commercial High School for Girls, Central Manual Training School, Northeast Manual Training School, Industrial Art

Education, James Forten Elementary Manual Training School, Scholarships, Estimates, Property and Superintendence, each, nine members; Qualification of Teachers, Supplies, Legislation, By-Laws and Rules, Revision of Studies, Text-Books, Music, Drawing, Compulsory Education, Lewis Elkin Fund, and Free Public Lectures, each, seven members; Office, Accounts, Audits, Hygiene, and Cooking, each, five members. Each Committee shall select as its secretary one of its members, or the Secretary, Assistant Secretary, or one of the Clerks of the Board.

XII.

Committee on Central High School.

SECTION 1. The Committee on Central High School shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall recommend to the Board the conferring of the degree of Bachelor of Arts or of Bachelor of Science upon all pupils who shall have meritoriously completed the required course; and the degree of Master of Arts upon all graduates who have the degree of Bachelor of Arts, and the degree of Master of Science upon all graduates who have the degree of Bachelor of Science, of not less than five years standing, and who are, in the opinion of the Committee, worthy of such distinction.

SEC. 3. All graduates of the school who have obtained the degree of Bachelor of Arts, or Bachelor of Science, and all graduates of any school having a course of study equivalent to that of the Central High School, and all graduates of the Manual Training Schools who enter, and complete the work of, the Senior Class of the Central High School, shall be admitted to the School of Pedagogy upon the approval of its Faculty as to the fitness of the applicant for admission.

SEC. 4. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class of the School of Pedagogy.

XIII.

Committee on Philadelphia Normal School for Girls.

SECTION 1. The Committee on Philadelphia Normal School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class, and the particular certificate to which each graduate shall be entitled.

SEC. 3. The Committee shall certify to the Committee on Qualification of Teachers the names and averages of the members of the graduating class who shall have obtained a general average of not less than 80 per cent. for work in sewing, theoretical and practical.

XIV.

Committee on High School for Girls.

SECTION 1. The Committee on High School for Girls shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall award a diploma to such of the pupils as shall properly complete the course of study pursued by them, and shall certify to the Committee on Philadelphia Normal School for Girls the names of the pupils who have completed the General, Classical or Latin-Scientific Course.

XV.

Committee on Commercial High School for Girls.

SECTION 1. The Committee on Commercial High School for Girls shall visit the school, keep regular minutes of its proceedings and report annually the state of the school. In case of a vacancy in the Faculty, it shall recommend to the Board a suitable person to fill the same.

SEC. 2. The Committee shall award a diploma to such of the pupils as shall properly complete the course of study pursued by them.

XVI.

Committees on the Manual Training Schools.

SECTION 1. The Committees on the Manual Training Schools shall respectively visit the schools, keep regular minutes of their proceedings, and report annually the state of the schools. In case of a vacancy in the Faculty of either school, the proper Committee shall recommend to the Board a suitable person to fill the same.

SEC. 2. The respective Committees shall award diplomas to such of the pupils as shall properly complete the course of study.

XVII.

Committee on Industrial Art Education.

SECTION 1. The Committee on Industrial Art Education shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XVIII.

Committee on James Forten Elementary Manual Training School.

SECTION 1. The Committee on James Forten Elementary Manual Training School shall visit the school, keep regular minutes of its proceedings, and report annually the state of the school. It shall recommend to the Board all persons who may be needed as teachers in the school.

XIX.

Committee on Elementary Schools.

SECTION 1. All applications for the establishment of new schools, kindergartens, or new divisions, or the discontinuance of schools, kindergartens, or divisions, or the change of grade, class, or designation, of any school, or change of salary of a teacher or janitor, shall be referred to the Committee on Elementary Schools, to report upon the same to the Board; and in cases of certificates of election of teachers the same shall, immediately upon the receipt thereof at the office of the Board, be handed to said Committee for report thereon at the next meeting of the Board.

SEC. 2. When any election or promotion of a teacher is reported to the Board, the Committee shall ascertain whether the same is in accordance with the By-Laws and Rules of the Board, and, if so, the Committee shall make report to the Board, recommending that the name of the teacher so elected or promoted shall be certified to the City Controller as "properly qualified," and that the name be placed upon the payroll of the Board. If the Committee shall find that such election or promotion is not in accordance with the By-Laws and Rules of the Board, it shall make report to the Board, stating the disqualifying cause.

SEC. 3. The Committee shall have general charge of the study of sewing in the schools, and, subject to the approval of the Board, shall designate the grades and hours in which sewing shall be taught.

The Committee shall determine the qualification of candidates for the position of teacher of sewing by examination, under the direction of the Superintendent, and shall report to the Committee on Qualification of Teachers the names of the persons found to be competent.

SEC. 4. When any division of a school, or an entire school, shall have been reported to the Committee by the Superintendent as unsatisfactory, or any teacher shall have been reported as having failed in the performance of his or her duty, the Committee shall call the attention of the Sectional Board to the fact, and request such Board to take the necessary steps to improve the condition of the division or school, or to take proper action with reference to the teacher reported; and the Committee may require the Superintendent to furnish such information as may be necessary to enable the Sectional Board to deal properly with the case reported. If no action shall be taken by the Sectional Board within two months, or if the action taken be not satisfactory to the Committee, and the same division or teacher shall be again so reported, the Committee shall notify the Sectional Board of the second report of the Superintendent, and that the Committee will, at the second meeting thereafter, report to the Board that the welfare of the pupils of such division or school requires that the name or names of the teacher or teachers who have been reported by the Superintendent as responsible for such results shall be stricken from the pay-roll of the Board of Public Education.

Whenever the Committee shall so report to the Board, such report shall be approved by the Board, unless otherwise ordered by a vote of two-thirds of the whole number of members thereof.

SEC. 5. The Committee shall report to the Board all schools in which there are more teachers than the average attendance of pupils required by rule of the Board will warrant.

SEC. 6. When charges, relating to or affecting personal character, shall be preferred against a teacher holding a position in any school, such charges shall be referred, for investigation, to the Committee on Elementary Schools. The Committee shall notify the teacher charged of the time and place of the meeting for investigation, furnish said teacher with a verbatim copy of the charges to be investigated, and invite said teacher to be present at the investigation and make whatever defence he or she may have. The person or persons making the charges, and all the witnesses, shall be examined under oath or affirmation. The Committee shall report to the Board the result of its investigation, together with all the evidence taken, with such recommendation as the Committee may deem proper.

If the charge shall be of a serious character, and the Committee shall find that it has been proved by the evidence submitted, the report shall contain a recommendation that the name of the teacher shall be stricken from the pay-roll of the Board.

XX.

Committee on Property.

SECTION 1. The Committee on Property shall have the supervision of the erection of all school-houses, and also of all repairs, improvements and alterations; except in the case of the buildings under the immediate charge of the Committees of the board. The Committee may waive security in cases where the contract is under five hundred dollars.

SEC. 2. When a new school is to be opened, or the location of a school is to be changed, whereby a rented building is needed, the Committee on Property shall first approve of the rent required for the same.

SEC. 3. The Committee shall, from time to time, inspect the buildings under the control of the Board, and report the condition of the same, and shall have all buildings and other property insured in such amounts as it may deem desirable.

SEC. 4. The Committee shall make a report in writing to the Board, at every stated meeting, of all its transactions, in which report shall be set forth, in detail, each contract made during the preceding month.

SEC. 5. The Committee shall make rules and regulations as to the qualifications and duties of janitors, to be approved by the Board.

If any janitor shall, in the opinion of the Committee, be unfit for the position, such person shall be reported to the Board for dismissal.

SEC. 6. The Committee shall inform the Board whenever a new school building is to be named. The vote of two-thirds of all the members of the Board shall be requisite for the choice of a name; but in no case shall any building be named after a living person.

XXI.

Committee on Supplies.

SECTION 1. The Committee on Supplies shall, annually, in the month of November, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for furnishing all necessary books, stationery, pupils' and janitors' supplies, and also for the printing of all blanks for use of the schools, by sample, for the ensuing year. One month prior to making such advertisement for proposals for the supply of pens, penholders, ink, ink-wells and stands, slates (other than silicate), slate and soapstone pencils, lead pencils, rubbers, chalk, paper, and plain copy books, the Com-

mittee shall, whenever practicable, select at least three suitable samples of the same, which samples shall be exhibited, at the office of the Board, to intending bidders.

Said proposals shall be addressed to the Chairman of the Committee on Supplies and opened by him, or in his absence by the acting Chairman, in the presence of said Committee, at a meeting to be held not later than the first week of December, and the contract therefor shall be awarded to the lowest responsible bidder subject to approval by the Board at a meeting to be held prior to December 31st; *Provided, however*, that no contract shall be awarded unless the proposal be accompanied by a certificate from the City Solicitor that the provisions of an Ordinance, approved May 25, 1860, have been complied with.

SEC. 2. The Committee shall, annually, in the month of May, and at such other times as may be necessary, cause to be inserted in three daily papers of the City of Philadelphia an advertisement asking proposals for the furnishing of fuel. Such advertisement shall contain the following condition, which shall be inserted in every contract for the delivery of the coal, viz.: "Each ton of coal shall be weighed at the place of delivery in the presence of a proper person, to be appointed by the Committee on Supplies, who shall keep an accurate account of each load of coal delivered, and its exact weight. No bill for coal shall be approved unless accompanied by affidavit of the weigher, setting forth by what contractor the coal was delivered, the date of delivery of each load, the number of tons, and the quality, and whether weighed at the place of delivery." Printed forms of said affidavit shall be furnished by the Committee.

SEC. 3. The Committee shall hold monthly meetings, keep regular minutes of its proceedings, and make a report, in writing, at the stated meetings of the Board in July and December, of the amount of books and stationery on hand.

SEC. 4. The Committee, at the commencement of each year, shall apportion to each school its proportion of the appropriation for books and stationery for the current year, such apportionment to be based upon the number of pupils in the respective schools.

SEC. 5. The Committee is empowered, in the event of improper interference by agents, unauthorized bodies or others, with the selection by the teachers of books or other supplies, to withhold the books or other supplies in behalf of which such interference has been made, and report its action to the Board.

XXII.

Committee on Accounts.

SECTION 1. The Committee on Accounts shall examine and report all bills and accounts, when properly attested, from the committees of the Board and from Sectional Boards. No bill of any Sectional Board shall be sanctioned unless the same shall have been approved by it, at a meeting thereof, and shall be in accordance with the Rules of the Board of Public Education.

XXIII.

Committee on Revision of Studies.

SECTION 1. The Committee on Revision of Studies shall observe the operation of the "Graded Course of Study," and recommend, from time to time, what change, if any, may be desirable.

XXIV.

Committee on Qualification of Teachers.

SECTION 1. The Committee on Qualification of Teachers shall hold annual examinations of such persons as may apply for Certificates of Qualification to teach in the Public Schools

of the First School District of Pennsylvania, on the fourth Wednesday of September, and the following Thursday, Friday, Monday and Tuesday. Special examinations shall be held at such times as the Board may direct. The Superintendent and his Assistants shall conduct such examinations under the direction of the Committee.

No pupil of a public school shall attend any of said examinations, nor any person under the age of eighteen years. Applicants must register at the Superintendent's office at least three days prior to the examination.

SEC. 2. When the results of an examination so held shall be ascertained, the names of the successful applicants shall be reported to the Board at its next stated meeting. A permanent record of the examination, showing the names and ages of the applicants, their experience in teaching, average in each branch, and the general average obtained by each applicant, shall be kept in the office of the Board.

SEC. 3. The Committee shall award to each of the successful applicants who attend such annual or special examinations one of the following certificates, viz.: Supervising Principal's, Principal's, Assistant's, and Kindergarten Principal's.

SEC. 4. Applicants for the Supervising Principal's Certificate shall be examined in the following subjects:—

Educational Psychology,
History of Education,
Science and Art of Teaching,
School Economy, and
Philosophy of Education;

and must obtain a general average of not less than 80 per cent. in all the subjects, and an average of not less than 60 per cent. in any one subject. Said examination may be partly oral and partly written.

SEC. 5. Applicants for the Principal's and the Assistant's Certificates shall be examined upon one set of questions in each of the following subjects:—

Scholastic Branches:—Reading, Orthography, Penmanship, Drawing, Grammar and Composition, English Literature, Arithmetic, including Mensuration, Geography (Descriptive and Physical), Algebra, Plane Geometry, General History, United States History and Civics (including Constitutions of United States and Pennsylvania), Elements of Natural History, Elements of Physics, Physiology and Hygiene, Latin Grammar and two books of Cæsar, or its equivalent in French or German.

Professional Branches:—Elements of Psychology, History of Education, School Management, and Theory and Practice of Teaching.

And must obtain a general average of not less than 80 per cent. in all the branches, with an average of not less than 60 per cent. in any one branch, to be entitled to a Principal's Certificate; and a general average of not less than 70 per cent. in all the branches, with an average of not less than 50 per cent. in any one branch, to be entitled to an Assistant's Certificate.

Any applicant who shall have furnished satisfactory proof of the fact that he or she is a graduate of a high school of good rank, or that he or she has had at least an equivalent education in some other school or institution of recognized standing, shall, in addition to the above-named "professional branches," be examined in the following "scholastic branches" only:—

The English Language, Arithmetic and Mensuration, United States History and Civics, Zoology and Botany and Drawing; and must obtain the averages hereinbefore named as requisite for the Principal's and Assistant's Certificate respectively.

SEC. 6. Applicants for the Kindergarten Certificate shall be examined in the following subjects:—

History of Education,
Educational Psychology,
Theory and Practice of Teaching,
School Economy,
Philosophy and Methods of the Kindergarten,
The English Language,
Physiology and Hygiene,
Elements of Zoology and Botany,
Geometric Forms,
Vocal Music,
Drawing and Modeling;

and must obtain a general average of not less than 80 per cent. in all the subjects, and an average of not less than 60 per cent. in any subject, to be entitled to a Kindergarten Principal's Certificate.

No one shall be permitted to attend the examination for a Kindergarten Certificate unless she shall have furnished satisfactory proof of the fact that she is a graduate of a high school of good rank, or that she has had at least an equivalent education in some other school or institution of recognized standing.

An "equivalent education" shall be regarded as embracing a fair knowledge of the following subjects: English (including Orthography, Grammar and Composition), English Literature, Arithmetic, Physical Geography, Algebra through quadratics, Plane Geometry, General History, Elements of Natural History, Elements of Physics, Latin Grammar and two books of Cæsar, or its equivalent in French or German.

The "proof" required may be a certificate or diploma from such a school or institution as meets the requirements of the Rule, showing that the candidate has the "equivalent education" above referred to. Where there is no certificate

or diploma showing graduation at a school or institution, covering the above-named subjects, the "equivalent education" shall be determined by an examination by the Superintendent upon the subjects named in the immediately preceding paragraph, a fair knowledge of them being determined by a general average of not less than 70 per cent., and an average of not less than 50 per cent. in any subject.

SEC. 7. All certificates, excepting Supervising Principal's Certificate, awarded at such annual or special examinations shall be Trial Certificates, and shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his or her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 8. The Committee shall award a Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have completed the full course of study and practice in said school with a general average of not less than 85 per cent. for scholarship, and not less than 85 per cent. for her work as a teacher in the School of Practice, and an average of not less than 60 per cent. in any subject; and an Assistant's Certificate to each graduate who shall have completed said course with a general average of less than 85 per cent., and not less than 70 per cent., for scholarship, or less than 85 per cent., and not less than 70 per cent., for her work in the School of Practice, and an average of not less than 60 per cent. in any subject.

SEC. 9. The Committee shall award a Trial Assistant's Certificate to each graduate of the Philadelphia Normal School for Girls who shall have obtained an average of not less than 70 per cent. for scholarship, and not less than 60 per cent. in any subject, but who shall have failed to obtain an

average of 70 per cent. for her work in the School of Practice. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Assistant's Certificate shall be granted in place of the Trial Certificate.

SEC. 10. The Committee shall award a Kindergarten Principal's Certificate to each graduate of the Philadelphia Normal School for Girls who, after her successful completion of the full two years' course of study and practice in said school, shall have taken and completed the Special Kindergarten Course of study and practice, covering a period of one year, with a general average of not less than 85 per cent. either for scholarship or for her work as a teacher in the Kindergartens of said school, and an average of not less than 60 per cent. in any subject.

SEC. 11. The Committee shall award a Trial Sewing Certificate to each person reported by the Committee on Elementary Schools to be entitled thereto, and to each member of the graduating class of the Philadelphia Normal School for Girls who shall have obtained a general average of not less than 80 per cent. for her work, theoretical and practical, in this branch of study. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher of sewing in any public school of this District, unless within that time her teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board; in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

SEC. 12. The Committee shall award a Trial Collegiate Certificate to each graduate of the School of Pedagogy who shall have completed the full course of study and practice

therein, with a general average of not less than 85 per cent., and an average of not less than 60 per cent. in any subject at the final examination. This certificate shall become void at the expiration of one year from the day on which the holder thereof shall begin teaching as a regularly elected teacher in any public school of this District, unless within that time his teaching shall be reported as satisfactory by the Superintendent, and such report be approved by the Board: in which event a Permanent Certificate shall be granted in place of the Trial Certificate.

XXV.

Eligibility of Holders of Certificates.

SECTION 1. The holder of a Supervising Principal's Certificate and a Principal's Certificate who has had not less than five years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools which shall be organized under a Supervising Principal.

SEC. 2. The holder of a Supervising Principal's Certificate and an Assistant's Certificate, who has had not less than three years of approved experience as a teacher in the public schools of this District, which shall be certified to by the Superintendent, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to the position of Supervising Principal of any school or combination of schools organized under a Supervising Principal, which does not contain grammar grades.

SEC. 3. The holder of a Principal's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to any position in the schools, excepting that of Principal; after two years' experience in teaching

in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school; and after three years' like experience, to the Principalship of a grammar school; *Provided, however,* That the holder of such certificate shall not be eligible to the Principalship of any school unless he or she shall be at least twenty-one years of age; *And, provided further,* That male teachers only shall be eligible to the Supervising Principalship or Principalship of a grammar school for boys, a grammar school for boys and girls, a consolidated school having three or more grammar divisions, or a combined school containing a grammar school for boys, or a grammar school for boys and girls. *And, provided further,* That a female teacher who, at the time of the adoption of this Section (April 10, 1888), was the principal of a grammar school for boys, and since then has continuously held that Principalship, and is also the holder of a Supervising Principal's Certificate, shall be eligible to the Supervising Principalship of a grammar school for boys, a grammar school for boys and girls, or a combined school containing a grammar school for boys, or a grammar school for boys and girls.

SEC. 4. The holder of an Assistant's Certificate shall, unless otherwise disqualified by a By-Law or Rule of the Board, be immediately eligible to a position as assistant in any school; and after three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school.

SEC. 5. The holder of a third or fourth grade certificate, issued by the Board prior to the year 1869, shall, unless otherwise disqualified by a By-Law or Rule of the Board, be eligible to any position in a primary school, excepting that of Principal; and after three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to

the position of Principal of a primary school, or assistant in a grammar school.

SEC. 6. The holder of a Kindergarten Principal's Certificate shall be eligible to any position in a Kindergarten.

The holder of a Kindergarten Assistant's Certificate, issued by the Board prior to the year 1897, shall be eligible to the position of assistant in any Kindergarten; and after three years' experience as a teacher in a Public Kindergarten of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the position of Principal of a Kindergarten.

SEC. 7. The holder of a Collegiate Certificate shall be eligible immediately to any position in the schools excepting that of Principal; and after two years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, shall be eligible to the Principalship of a primary school; and after three years' like experience, to the Principalship of a grammar school or a consolidated school.

Whenever a vacancy occurs in the seventh or eighth grade of a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, by reason of the death or resignation of a teacher, or whenever such a new seventh or eighth grade is created in either of such schools, no person other than the holder of a Collegiate Certificate shall be eligible thereto. In all other cases of vacancies in any of the grades or in any position, the holder of a Collegiate Certificate shall, subject to the provision in regard to experience, be eligible, but without preference or distinction in his behalf.

When, on account of promotions, an additional division of seventh or eighth grade is required in a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, without

adding to the total number of divisions in the school, any teacher in the school may, subject to the approval of the Committee on Elementary Schools, be assigned to teach such additional division during the continuance of the then current term, but at the end of the said term the said teacher must resume his or her regular work.

If, on account of a temporary excess of numbers in the seventh or eighth grade of a grammar school for boys, or in the seventh or eighth grade, having boys only, of a school organized under a Supervising Principal, it shall become necessary for the time being to assign part of the pupils in either or both of those grades to the teacher of another grammar grade in the same school, such assignment may be authorized by the Committee on Elementary Schools during the continuance of the then current term.

SEC. 8. To be eligible to the position of Principal of a consolidated school of four or more divisions, the person must be the holder of a Principal's Certificate, and must have had three years' experience in teaching in the public schools of this District, which shall meet with the approval of the Committee on Elementary Schools, and not be otherwise disqualified by a By-Law or Rule of the Board. The holder of an Assistant's Certificate, who shall have had three years' like experience, and not otherwise disqualified by a By-Law or Rule of the Board, shall be eligible to the position of Principal of a consolidated school of less than four divisions.

SEC. 9. The holder of a first grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for a Principal's Certificate.

The holder of a second grade certificate, issued by the Board prior to the year 1869, shall be entitled to exchange such certificate for an Assistant's Certificate.

The holder of a second, third, or fourth-class certificate, issued by the Board prior to the year 1869, who obtained an

average of not less than 75 per cent. at an examination, shall be entitled to exchange such certificate for a Principal's Certificate; *Provided*, That the applicant was examined in all the branches of study upon which the applicants for first-class certificates were examined.

SEC. 10. The holder of a Permanent Assistant's Certificate may, after not less than five years' service as a teacher in the public schools of this District, make application to the Committee on Qualification of Teachers for the award of a Principal's Certificate in place of the Assistant's Certificate. A Principal's Certificate shall be awarded to the applicant in case (1) the Superintendent of Schools shall certify that, in his opinion, such applicant has, by his or her work as a teacher, proved himself or herself worthy of a Principal's Certificate; and (2) it shall appear from the records of the Board that said applicant, at the examination at which said Assistant's Certificate was granted, was examined upon all the branches of study upon which applicants for Principal's, or first-class, Certificates were then examined, and obtained a general average of not less than 75 per cent. If the applicant shall be a graduate of the late Normal School, and shall have obtained her certificate upon her average at the examination for graduation, or upon that average in conjunction with her average for scholarship and teaching during the fourth year, it must appear that such applicant obtained a general average of not less than 75 per cent. at the examination for graduation. If the applicant shall be a graduate of the present Philadelphia Normal School for Girls, it must appear by a certificate from the Committee on that school that she completed the full course of study and practice in said school with a general average of not less than 80 per cent. for scholarship, and not less than 70 per cent. for her work in the School of Practice.

SEC. 11. The holder of a Permanent Assistant's Certificate who shall have been a Supervising Principal for five years shall be awarded a Principal's Certificate upon application to

the Committee on Qualification of Teachers and the certificate of the Superintendent that, in his opinion, such applicant has by his or her work proved himself or herself entitled thereto.

SEC. 12. The holder of a Trial Certificate shall be eligible to any position which the grade of the certificate would, if a Permanent Certificate, entitle him or her to occupy.

SEC. 13. To entitle the holder of a Principal's or Assistant's Certificate to teach an ungraded class in any of the public schools of this District, he or she shall have been certified by the Superintendent, prior to his or her election, as specially qualified for such position. The Superintendent shall not certify the names of any persons who have had less than five years' experience as teachers in the public schools of this District.

XXVI.

Requisite Qualifications for Position of Teacher.

SECTION 1. No person shall be elected to the position of teacher, or be employed as a substitute, unless he or she shall have received the certificate required by the By-Laws and Rules of the Board: *Provided*, That teachers who were duly elected prior to the passage of the Act of Assembly, approved February 17, 1865, relative to the examination of teachers of the First School District, and who do not hold either a Principal's or Assistant's Certificate, may be continued in the positions which they, respectively, held at the time of the passage of the said act, or may be elected to any other position to which the holder of an Assistant's Certificate is eligible: *And provided, further*, That this By-Law shall not apply to Sections exempted from its requirements by Act of Assembly.

SEC. 2. No person not of good character or habits, nor any person who, by reason of ill health, extreme age, or other cause, is incompetent to discharge the duties, shall be elected a teacher in any school.

SEC. 3. No person elected a teacher shall be entitled to any of the rights, privileges or emoluments pertaining to such election until the same be reported to and approved by the Board.

XXVII.

Committee on Text-Books.

SECTION 1. The Committee on Text-Books shall consider applications, referred to them by the Board, for the introduction of new text-books or other publications, or a revised or amended edition of any in use. In the case of applications for the introduction of revised or amended editions of Histories and Geographies which are already upon the text-book list of the Board the Committee shall have power to act. The Committee shall examine the same thoroughly, and make a written report to the Board of such books, or other publications, as shall be favorably acted upon; *Provided*, That in no case shall the Committee make a report upon any book or publication, unless each member of the Board has been furnished with a copy thereof, for examination, accompanied with a statement of the price at which the book will be supplied to the Board, at least two months previous to the time of making said report.

SEC. 2. No new book, or other publication, shall be added to the school list except upon the recommendation of the Committee, and a two-thirds vote of the whole number of members of the Board. The Committee shall, before recommending the introduction of any new book, or recommending a change in any book or series of books, determine whether such recommendation is in accordance with the Act of Assembly which forbids any change to be made in school-books, or series of text-books, more than once in every period of three years.

SEC. 3. The Committee shall report to the Board books or other publications that, in the opinion of the Committee, ought not to be retained on the list.

SEC. 4. All books or publications adopted by the Board shall go upon the list on the 1st day of January succeeding the time of such adoption.

XXVIII.

Committee on Office.

SECTION 1. The Committee on Office shall have general supervision of the office and rooms of the Board, and of the office employees; determine what books shall be opened; prescribe the manner in which the records of the office shall be kept; report the amount and kind of clerical and other working force that may be required from time to time; regulate and assign the clerical duties of the office; have control of the general items for carriage hire, advertising and printing; and purchase all articles necessary for the use of the Board not otherwise provided for. All bills for such expenses shall be approved by the Committee before they shall be allowed by the Committee on Accounts.

SEC. 2. The Committee shall take such action upon the temporary closing of schools as may be provided for in the Rules of the Board.

XXIX.

Committee on Estimates.

SECTION 1. The Committee on Estimates shall visit, annually, each of the school buildings, and ascertain the repairs, additions and improvements necessary to be made; examine the surroundings of the school rooms and determine what is required for the convenience, health and comfort of the pupils, and for the preservation of the property.

SEC. 2. The Committee shall report to the Board, in due time, a detailed statement, showing the estimated expenses of the Board for the coming year. This report shall be in proper form for transmission to City Councils and the City Controller.

SEC. 3. The Secretary of the Board shall notify each Sectional Board, at least thirty days prior to the first day of June, in each year, to report to the Board not later than that date a detailed statement of all items of repairs needed in the respective Sections, with the probable cost of each item.

XXX.

Committee on Superintendence.

SECTION 1. The Committee on Superintendence shall, whenever in the opinion of the Committee it may be advisable for the Board to elect an Assistant Superintendent, make report to the Board, stating the fact and suggesting the salary which such officer or officers ought to receive. If the Board shall adopt such report, it shall thereupon become the duty of the Superintendent to submit to the Committee on Superintendence, for consideration and recommendation to the Board for confirmation, the name or names of one or more person or persons whom he considers properly qualified for such office. All re-appointments of Assistant Superintendents, whose terms of office shall have expired, and all appointments to fill vacancies, shall be made in like manner.

XXXI.

Committee on Scholarships.

SECTION 1. The Committee on Scholarships shall report to the Board such award of all scholarships at the disposal of the Board as, in its judgment, will make provision for the most meritorious pupils. In determining such award, the Committee shall give full consideration to any recommendations that may be made by the respective Committees on the higher schools. Except for sufficient cause, preference shall be given to the pupils having the highest graduation averages, and in the order of these averages.

XXXII.

Committee on By-Laws and Rules.

SECTION 1. All proposed amendments, alterations and additions to the By-Laws and Rules of the Board shall be referred to the Committee on By-Laws and Rules. No amendment, alteration or addition shall originate in the Committee.

XXXIII.

Committee on Hygiene.

SECTION 1. The Committee on Hygiene shall confer with the Committee on Property upon matters pertaining to hygiene and sanitation in the construction and improvement of school buildings.

XXXIV.

Committee on Music.

SECTION 1. The Committee on Music shall have charge of all matters pertaining to the study of music in the schools. Instruction therein, in addition to that given by the regular teachers, shall be given by a Director and as many special teachers as the Board, on recommendation of the Committee, may deem necessary.

SEC. 2. The salaries of the Director and special teachers shall be fixed by the Committee, subject to the approval of the Board.

SEC. 3. The Superintendent shall submit to the Committee on Music the name or names of one or more persons whom he considers properly qualified for each of the positions, Director and special teachers, and the Committee shall therefrom recommend to the Board the persons to fill such positions.

SEC. 4. The Committee, in conjunction with the Superintendent and the Director, shall provide for a graded course of instruction in the theory and practice of music in the elementary schools.

SEC. 5. The Committee may require the teachers to meet the Director for instruction at such times as the Superintendent may determine.

XXXV.

Committee on Drawing.

SECTION 1. The Committee on Drawing shall have charge of all matters pertaining to the study of drawing in the elementary schools. Instruction therein, in addition to that given by the regular teachers, shall be given by a Director and as many assistant teachers as the Board, on recommendation of the Committee, may deem necessary.

SEC. 2. The salaries of the Director and teachers shall be fixed by the Committee, subject to the approval of the Board.

SEC. 3. The Superintendent shall submit to the Committee on Drawing the name or names of one or more persons whom he considers properly qualified for the positions of Director or assistant teachers, and the Committee shall therefrom recommend to the Board the person or persons to fill such positions.

SEC. 4. Whenever the Committee shall deem it advisable that any change be made in the Graded Course of Instruction in Drawing, it shall report such change to the Board for consideration of the Committee on Revision of Studies.

SEC. 5. The Committee may request the teachers to meet the Director for instruction at such times as the Superintendent may appoint.

XXXVI.

Committee on Cooking.

SECTION 1. The Committee on Cooking shall have charge of the Cooking Classes, and shall recommend suitable persons as teachers thereof.

SEC. 2. The Committee shall organize such additional classes as may be authorized by the Board.

XXXVII.

Committee on Compulsory Education.

SECTION 1. The Committee on Compulsory Education shall provide for the execution of the State laws relating to compulsory education, and shall recommend such measures to the Board as may be necessary in connection therewith.


SEC. 2. The Committee shall recommend to the Board suitable persons for attendance officers, when necessary to employ them.

XXXVIII.

Committee on Audits.

SECTION 1. The Committee on Audits shall examine all warrants and the vouchers for the same, and shall certify, by initials of the Chairman, or in some other manner, on each of said warrants and vouchers, that the warrant has been properly authorized.

SEC. 2. The Committee shall have the supervision of all warrants, the payment of which is suspended or delayed, and shall make a report to the Board, at least semi-annually, of all such suspended or delayed warrants, stating the cause of each suspension or delay.



XXXIX.

Committee on Free Public Lectures.

SECTION 1. It shall be the duty of the Committee to determine the times and places at which free public lectures shall be given, the subjects of such lectures, the persons by whom they shall be given, and the compensation to be paid the lecturers, and to report the same, as fully as possible, to the Board for its approval on or before the stated meeting in October of each year. Said report shall also contain an estimate or statement of the incidental expenses which will probably be incurred in giving such lectures.

SEC. 2. The Committee shall confer with the Committee on Property in regard to the use of school buildings (other than those occupied by the higher schools) for this purpose, and shall designate, as the places at which such public lectures shall be given, such buildings only as shall be approved by the Committee on Property. In case the Committee shall desire to use, for this purpose, any of the buildings occupied by the higher schools, the consent of the respective Committees on those schools shall first be obtained.

XL.

Committee on Evening Schools.

SECTION 1. The Committee on Evening Schools shall have sole supervision of all evening schools that may be opened by direction of the Board.

SEC. 2. Prior to September 23d, of each year, the Committee shall designate a sufficient number of schools at which persons desirous of becoming pupils of evening schools shall register; and shall make suitable provision for the opening of such schools on the evenings appointed for registration. Such preliminary registration shall end not later than October 1st, of each year.

The registration of pupils shall be limited to those who do not attend a day school, public or private.

No one under seventeen years of age shall be registered as a pupil without the written approval of a parent, guardian, employer or some responsible person.

SEC. 3. After ascertaining the number of pupils enrolled, the Committee shall report to the Board, for approval, at its stated meeting in October of each year, the locations of the evening schools to be opened, their grades or character, and the times for opening and closing them. It shall at the same time report the names of all persons who, in the judgment of the Committee, should be appointed as Supervisors, Principals and teachers of such schools.

SEC. 4. Excepting in the rural portions of the city, schools shall be organized upon the basis of eight, or more, divisions to each school.

Divisions shall be formed upon the basis of an enrollment of twenty-five pupils for each class; and no division shall be maintained where the average attendance therein falls below sixteen.

SEC. 5. When the average attendance in any division falls below sixteen, the teacher whose services can, in the judgment of the Principal of the school, and the Supervisor of the District, be best dispensed with, shall be dropped.

SEC. 6. The sessions of the evening schools shall be held on Monday, Tuesday and Wednesday, of each week, from 7.30 to 9.30 P. M., and shall continue each year so long as the appropriation for their support shall meet the necessary expenses.

SEC. 7. A register shall be furnished to, and kept by, each school, in which shall be entered the name, age, residence, place of birth, occupation, name of parent or guardian and name of employer, if any, of each pupil.

SEC. 8. The Principal of an evening school in all the divisions of which the required average attendance is maintained, shall not be required to take charge of a division, but shall devote his or her whole time to the general supervision of the entire school. Such Principal shall visit each division every evening, for the purpose of stimulating and encouraging the pupils, and to render such assistance in the management and instruction of the pupils as will best promote their individual progress. In the rural districts, in schools of less than eight divisions, the Principal shall teach a class.

SEC. 9. The Committee shall, in conference with the Superintendent of Education, prepare suitable Courses of Instruction for the elementary schools and for any special school that may be established. These Courses, and any changes in the same which may be made from time to time, shall be reported to the Board for approval, and, when adopted, shall be followed as nearly as the qualifications of the pupils will permit.

The Committee shall have authority to make such minor rules and regulations for the government of the evening schools as may be found necessary, and as shall not be inconsistent with the provisions of this By-Law.

It shall report to the Board, for action by that body, a schedule of the salaries to be paid the Supervisors, Principals and assistant teachers of evening schools.

SEC. 10. Unless otherwise ordered by the Board, upon the recommendation of the Committee, the city shall be divided into four districts, to each of which a Supervisor shall be assigned.

The Supervisors shall observe the operation of the course of instruction; see that it is followed by the teachers; explain to them its requirements, and report from time to time to the Committee on Evening Schools such changes in it as they may deem beneficial. They shall impart to the teachers in the

evening schools any improvements in methods of teaching which experience or observation may suggest.

They shall devote their time to visiting the schools assigned them; see that all rules for their government are enforced; take account of supplies on hand and supplies needed, and of the number of pupils in attendance; examine as to the condition and progress of the schools, and make weekly reports to the Committee.

They shall render such aid and communicate such information to the Committee on Evening Schools as it may require of them, and shall attend all meetings of the General Committee, and any meeting of a Sub-Committee, when requested by the Chairman thereof.

At the end of the term they shall make full report of the work done in the evening schools, furnishing all details that enter into the report made by the Evening Schools Committee to the Board of Public Education.

They shall serve during the term of the evening schools, and for one week thereafter, so as to prepare reports for the use of the Committee and the Board.

SEC. 11. No persons other than those who hold Certificates of Qualification to teach in the elementary schools, issued by the Board of Public Education, who have had at least two years' experience as teachers in the public day schools of the District, or graduates of at least two years' standing of the School of Pedagogy, or Philadelphia Normal School, shall be appointed as teachers in the evening schools. *Provided, however,* That this rule shall not apply to teachers in the Evening High School, teachers of sewing and millinery, or teachers of special subjects.

SEC. 12. Supervisors shall be male teachers, holding Principals' Certificates issued by the Board of Public Education, who have had not less than five years' approved experience in the public day schools of the District.

XLI.

Committee on the Lewis Elkin Fund.

SECTION 1. It shall be the duty of the Committee to consider all applications of persons who desire to become beneficiaries of "The Lewis Elkin Fund for the relief of disabled female school teachers in the employ of the City of Philadelphia;" and to determine the right of such applicants, or any of them, to be made such beneficiaries, in accordance with the provisions of the testator's will and of this By-Law.

SEC. 2. The applications shall be made on printed forms to be furnished by the Committee. They shall contain the oath or affirmation of the applicant to the truth of the statements therein contained, and her promise to notify the Committee whenever, and as soon as, there shall be any accession to her income or means of support. They shall be enclosed in a sealed envelope, addressed to the President of the Board of Public Education, having these words only written on the outside of the envelope, viz.:—"Application to be made a beneficiary of the Lewis Elkin Fund." The President shall, thereupon, place them in the hands of the Committee, for consideration and final action. All such applications shall be entered, with the dates on which they were respectively received, in a register to be kept for this purpose; and they shall be considered by the Committee in the order in which they were made. Applications informally made prior to the adoption of this By-Law shall not lose their claim to precedence.

SEC. 3. In determining the right of the respective applicants to become beneficiaries, the Committee shall be governed by the following-named directions: While the service of the applicant as a teacher in the Public Schools of this city must aggregate a total not less than twenty-five years, such service need not have been continuous. The applicant may already have left the service; or, being yet in the service, she may leave it for sufficient disability. Service in the Public Even-

ing Schools, or as a substitute, shall not be computed. Residence elsewhere than in Philadelphia shall not disqualify any applicant. The words "unmarried female teacher" shall be taken to include widows and women who have been legally divorced. The words "no means of support" shall be taken to mean no *adequate* means of support; and an income not exceeding two hundred dollars per annum shall be considered as equivalent to "no means of support." Preference, however, shall always be given to those applicants who have no income whatever, in case their disability shall warrant such preference. The word "disabled" shall be taken to include mental disability, which need not be total; and physical disability due to age, or to any disease, infirmity or affliction, which unfits the applicant to teach, although she may still be in the service.

SEC. 4. In addition to the applicant's oath or affirmation to the truth of the statements made in the application, the Committee may require her personal attendance, in order that she may be interrogated, under oath or affirmation, as fully as may be deemed necessary to determine her right to become a beneficiary of the fund. The Committee shall have the right to call and to examine, under oath or affirmation, such other witnesses, including medical experts, as may be needed for the proper determination of the application.

SEC. 5. When the Committee, after full consideration of any application, shall have determined that the applicant is eligible as a beneficiary of the fund, and shall have directed that she shall be so certified to "The Pennsylvania Company for Insurance on Lives and Granting Annuities," it shall be the duty of the President and the Secretary of the Board of Public Education, upon the request of the Chairman of the Committee, to place their official signatures upon such certificate, which shall then be given to the applicant for deposit with "The Pennsylvania Company for Insurance on Lives and Granting Annuities."

SEC. 6. The Committee shall keep a full record of its proceedings in the case of each applicant, showing the claim or the right of such applicant, under the provisions of the will and of this By-Law, to become a beneficiary of the Fund. Such record shall be open to the inspection of the President of the Board of Public Education and the proper officers of "The Pennsylvania Company for Insurance on Lives and Granting Annuities;" and to no other person or persons whatever, except by the unanimous vote of the members of the Committee.

SEC. 7. To guard against any possible suspicion of favoritism in determining who may be made beneficiaries of the Fund, the Committee shall, at all times, *strictly* follow the provisions of this By-Law.

SEC. 8. As it is the express wish of the testator that the names of the women who shall receive the benefits of this Fund shall not be made public, the meetings of the Committee shall be attended *only* by the applicants, such witnesses as may be called, and such clerical assistants as the Committee may need.

XLII.

Reports of Committees.

SECTION 1. Unless otherwise ordered, all Committees shall report at the next stated meeting upon all matters referred to them by the Board.

XLIII.

Minute Books of Committees.

SECTION 1. The minute books of the several Committees shall be deposited in the office of the Board, subject to the inspection of any member.

XLIV.*Approval of Bills by Committees.*

SECTION 1. Every Committee charged with the approval of any bill or account shall have a separate stamp, whereon shall be cut the title of the Committee. No bill shall be considered as approved by a Committee unless the same shall have been stamped by direction of the Committee, and the signature of the Chairman appear thereon. The Chairman of the Committee on Accounts may *stamp* his name on bills approved by the Committee.

XLV.*Adoption of Propositions Contrary to the By-Laws.*

SECTION 1. The Board may, by a two-thirds vote of the whole number of its members, adopt any proposition that is contrary to its By-Laws. In stating the question upon which the vote is to be taken, the President shall expressly announce that the proposition in question is contrary to the provisions of one or more of its By-Laws, and that a vote of two-thirds of the whole number of members of the Board will be requisite for its adoption. This By-Law shall not affect the provisions of the By-Laws relating to amendments.

XLVI.*Amendments.*

SECTION 1. No amendment, alteration or addition shall be made to the By-Laws unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules to report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration or addition.

RULES
OF THE
BOARD OF PUBLIC EDUCATION,
FIRST SCHOOL DISTRICT OF PENNSYLVANIA.

I.

Office Hours.

SECTION 1. The office of the Board shall be kept open between the hours of 9 A. M. and 3 P. M.

II.

Communications.

SECTION 1. All communications to the Board shall be referred by the President to the appropriate Committees, unless otherwise ordered.

III.

Contracts.

SECTION 1. All contracts of the Board shall be deposited with the Secretary.

SEC. 2. Sectional Boards shall not make any contract beyond the sum of one hundred dollars.

IV.

Bills.

SECTION 1. Sectional Boards shall forward all bills passed by them, and a schedule thereof, to the Board at least ten days prior to a stated meeting. The bills shall be endorsed with the number of the Section, the name of the person or firm, for what account, and the amount, and be approved by at least two members of the Committee on Accounts of the Sectional Board.

SEC. 2. All bills from Committees shall be presented to the Secretary at least five days prior to the meeting of the Board.

V.

School Sessions.

SECTION 1. The session of the higher schools shall open at 9 A. M. and close not earlier than 2 P. M.

SEC. 2. Morning and afternoon sessions shall be held in all schools containing grammar or primary grades, *with fifteen minutes recess each session*; the morning session to commence at 9 A. M. and close at 12 M., and the afternoon session to commence at 1.30 P. M. and close at 3.30 P. M., except that from the 15th (inclusive) of June to the commencement of the summer vacation, and from the reopening of the schools to the 15th (inclusive) of September there shall be one session only, from 9 A. M. to 12 M., with fifteen minutes recess.

SEC. 3. When it shall be found necessary, by reason of stormy weather, to hold one session, the same shall be: For primary grades, from 9 A. M. to 12 M., and for grammar grades, from 9 A. M., to 1 P. M., with fifteen minutes of recess. The Superintendent shall, subject to the approval of the Committee on Elementary Schools, give such directions to Principals as shall govern the holding of such one session.

SEC. 4. The teachers shall be in their respective class rooms at least fifteen minutes prior to the hours at which the morning and afternoon sessions commence, and shall write his or her name, and time of arrival at school, each session, in a book kept for that purpose.

SEC. 5. The sessions of morning Kindergartens shall be from 9 A. M. to 12 M., and of the afternoon Kindergartens from 1 to 4 P. M.

In Kindergartens established prior to March, 1896, having both morning and afternoon sessions, the sessions shall be from 9 A. M. to 12 M., and from 2 to 4 P. M.

SEC. 6. No Kindergarten with morning and afternoon sessions shall hereafter be established, and no person shall be eligible to teach in a morning Kindergarten, holding session from 9 A. M. to 12 M., and also in an afternoon Kindergarten, holding session from 1 to 4 P. M.

VI.

Opening Exercises.

SECTION 1. At the opening of each session of the schools, at least ten verses of the Bible shall be read, without note or comment, to the pupils by the Principal; or, in his or her absence, by one of the assistants. A suitable hymn may also be sung.

VII.

Janitors.

SECTION 1. Janitors who receive a salary of not less than \$400 per year shall be required to be in attendance during the school sessions; and no janitor shall receive compensation for more than one building, unless otherwise directed by the Committee on Elementary Schools. They shall have the school gates open at least thirty minutes, and the school-house open

at least twenty minutes, before the time fixed for opening the schools, and pupils shall be allowed to enter the yard and school at said times, and in stormy weather to enter the building as soon as the gates are open.

VIII.

Admission of Pupils.

SECTION 1. All applications for the admission of pupils to any school, excepting such schools as are under the exclusive charge of the Board, shall be made to the Principal of the school, and no such application shall be refused, except for either of the following reasons:—

a. That the child is less than six years of age, unless the application be for admission to a Kindergarten, and then to be not less than four years of age and under six.

b. That the child is not domiciled in the City of Philadelphia.

c. That the child does not produce the certificate (required by the Rule entitled "Vaccination, etc."), of successful vaccination, or of having had the small-pox.

d. That the division or grade which the child is qualified to enter is already so filled as to render it impracticable to receive any additional pupils.

e. That the child is not provided with a transfer in cases required by Rule of the Board.

f. A pupil in good standing in any school shall be given a transfer, by the Principal, to the school of the same grade nearest to the residence of such pupil in which he or she can be properly accommodated, when such transfer is requested by the parent or guardian.

IX.

Register of Pupils—Method of Marking and Reports.

SECTION 1. Principals of schools shall keep a register of the age, full name, date of admission and place of birth of each pupil, and the full name, residence and occupation of his or her parent or guardian.

SEC. 2. Principals of schools shall keep a daily record of the number of pupils actually present, and the number absent on account of sickness.

SEC. 3. When a pupil has left school permanently, or has been absent for more than one month, or has been suspended for a period exceeding one month, such pupil's name shall be taken from the register of pupils belonging to the school.

SEC. 4. Principals of schools shall make a monthly report to the Board, to be forwarded to the Superintendent within two days after the end of the month, containing such statistics and other information as the Committee on Elementary Schools may require. The school month shall begin and end with the calendar month.

SEC. 5. Principals of schools shall forward the annual report to the Superintendent one week prior to the 1st of January.

SEC. 6. The teachers of the elementary schools shall keep a monthly record of the standing of pupils in their respective classes, in words or figures, to be reported to the Principal at the close of each month.

SEC. 7. The Principals of the elementary schools shall keep a permanent monthly record of the standing of pupils in all the classes, in words or figures.

SEC. 8. The said records shall be kept on a numerical basis of 100, with corresponding words as follows: Distinguished, 100; Excellent, 90; Good, 80; Fair, 70; Poor, 60; Poor, 50 and below.

at least twenty minutes, before the time fixed for opening the schools, and pupils shall be allowed to enter the yard and school at said times, and in stormy weather to enter the building as soon as the gates are open.

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d. That the division or grade which the child is qualified to enter is already so filled as to render it impracticable to receive any additional pupils.

e. That the child is not provided with a transfer in cases required by Rule of the Board.

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Admission of Pupils.

SECTION 1. All applications for the admission of pupils to any school, excepting such schools as are under the exclusive charge of the Board, shall be made to the Principal of the school, and no such application shall be refused, except for either of the following reasons:—

a. That the child is less than six years of age, unless the application be for admission to a Kindergarten, and then to be not less than four years of age and under six.

b. That the child is not domiciled in the City of Philadelphia.

c. That the child does not produce the certificate (required by the Rule entitled "Vaccination, etc."), of successful vaccination, or of having had the small-pox.

d. That the division or grade which the child is qualified to enter is already so filled as to render it impracticable to receive any additional pupils.

e. That the child is not provided with a transfer in cases required by Rule of the Board.

f. A pupil in good standing in any school shall be given a transfer, by the Principal, to the school of the same grade nearest to the residence of such pupil in which he or she can be properly accommodated, when such transfer is requested by the parent or guardian.

IX.

Register of Pupils—Method of Marking and Reports.

SECTION 1. Principals of schools shall keep a register of the age, full name, date of admission and place of birth of each pupil, and the full name, residence and occupation of his or her parent or guardian.

SEC. 2. Principals of schools shall keep a daily record of the number of pupils actually present, and the number absent on account of sickness.

SEC. 3. When a pupil has left school permanently, or has been absent for more than one month, or has been suspended for a period exceeding one month, such pupil's name shall be taken from the register of pupils belonging to the school.

SEC. 4. Principals of schools shall make a monthly report to the Board, to be forwarded to the Superintendent within two days after the end of the month, containing such statistics and other information as the Committee on Elementary Schools may require. The school month shall begin and end with the calendar month.

SEC. 5. Principals of schools shall forward the annual report to the Superintendent one week prior to the 1st of January.

SEC. 6. The teachers of the elementary schools shall keep a monthly record of the standing of pupils in their respective classes, in words or figures, to be reported to the Principal at the close of each month.

SEC. 7. The Principals of the elementary schools shall keep a permanent monthly record of the standing of pupils in all the classes, in words or figures.

SEC. 8. The said records shall be kept on a numerical basis of 100, with corresponding words as follows: Distinguished, 100; Excellent, 90; Good, 80; Fair, 70; Poor, 60; Poor, 50 and below.

SEC. 9. Principals shall on the first of December and the first of March of each year make a report to the Superintendent of Schools showing the standing of all eighth-grade pupils, marked on the above basis; and, on the first of June of each year, shall present a report to the Superintendent, showing the standing of all pupils in their respective grades (except the first grade), marked on the above basis.

X.

Pay-Rolls.

SECTION 1. On the last school day of each month, excepting July and August, a Principal in each school building, who shall be designated by the Board, shall forward to the Secretary of the Board pay-rolls, certified by him or her, stating the name of each teacher in the building and the grade or grades taught by him or her, the annual and monthly (one-tenth of the annual) salary of each teacher, and the name of janitor and his or her annual and monthly (one-twelfth of the annual) salary. The death, resignation or absence of a teacher, and the time thereof, the name of the substitute, and time of service of such substitute, shall be stated, and deduction made from the monthly pay of the absent teacher. If a teacher shall have been transferred to another school during the month, that fact, together with the date of the transfer and the name of the school to which transferred, shall be stated.

SEC. 2. One warrant shall be drawn in the name of the Principal designated, as provided in the foregoing section, for the total of salaries stated on said pay-rolls, and payment shall be thereupon made by said Principal from the cash amount of said warrant to the several persons named on said pay-rolls, the payments to each being of the sum stated opposite his or her name. The receipted pay-roll shall be returned by said Principal to the office of the Board within five days after the delivery of the warrant.

SEC. 3. On the last day of the months of July and August, pay-rolls for said months shall be made from the June pay-rolls for the janitors of the different schools-houses, and warrants shall be drawn in the names of the several janitors in accordance with the pay-rolls so made.

XI.

Supplies.

SECTION 1. All supplies of books and stationery shall be obtained by a requisition upon the Board, signed by the Principal of the school.

SEC. 2. No book shall be used in the schools as a text-book unless authorized by the Board.

No pupil shall be requested or required to purchase any book, except to replace a lost or damaged book.

No teacher shall be permitted to sell to the pupils any supplies received from the Board.

SEC. 3. Before books are supplied to the schools they shall be stamped in several places, as follows: "The Property of the Board of Public Education of the First School District of Pennsylvania."

XII.

Promotions in Graded Schools.

SECTION 1. Subject to the direction of the Superintendent of Public Schools, promotions from grade to grade in the elementary schools shall be made annually in the month of June. Such promotions shall be made on averages obtained at an examination held in June under the direction of the Superintendent, which examinations shall, as far as possible, be in writing. *Provided, however,* That promotions from the first

grade to the second grade may be made on the judgment of the Principal of the school, subject to the approval of the Superintendent.

SEC. 2. Incidental promotions within a school may, however, be made by the Principal of the school whenever, in his or her judgment, the progress of the pupil may require it; and incidental promotions may be made, also, from one school to a higher grade of another school, upon the concurring judgment of the two Principals. *Provided, however,* That all such promotions shall be made subject to the written approval of the Superintendent of Public Schools.

XIII.

Average Attendance.

SECTION 1. The average attendance in a school for the month shall be not less than forty pupils to each teacher, except as follows:—

(a). In consolidated schools of not more than two divisions, thirty pupils to each teacher.

(b). In kindergartens, twenty-five pupils to each teacher.

SEC. 2. Whenever a school is overcrowded, and there is no room in which an additional division can be placed, the Committee on Elementary Schools may authorize a separation of the pupils belonging to any grade into two classes, each of which shall attend but one daily session of not less than four hours, morning or afternoon. Such separation shall continue until otherwise ordered by the Committee.

XIV.

Dropping of Divisions.

SECTION 1. When the average attendance in a school is less than that fixed by rule of the Board, the dropping of a division or divisions may be recommended to the Board by the Committee on Elementary Schools.

XV.

Organization of Schools Under a Supervising Principal.

SECTION 1. One or more schools in the same building may be organized under one Principal, to be known as a Supervising Principal, whenever, in the judgment of the Board of Public Education, such organization shall be deemed advisable; *Provided*, That a Supervising Principal shall not be appointed in any building unless all the schools and divisions in said building are reorganized as one school and placed under his or her direction; *And provided, further*, That no building containing primary schools shall be placed under a Supervising Principal where there would be less than ten divisions in the school so organized; and that no building containing a grammar school or grammar schools only, or primary schools, in addition to a grammar school or grammar schools, shall be placed under a Supervising Principal where there would be less than twelve divisions. Whenever the number of divisions in a school so organized, having grammar grades, becomes less than ten, or having only primary grades, becomes less than eight, the position of Supervising Principal shall be vacated, and the several divisions shall be organized as one school with a teaching Principal.

SEC. 2. The Supervising Principal shall acquaint himself or herself with the Rules of the Board, be held responsible for the general management and discipline of the school under his or her charge, shall visit daily the several divisions of the school, advise with and counsel the teachers as to the proper classification of pupils, methods of instruction and enforcement of discipline; see that the "Graded Course of Study" is faithfully carried out, and conduct the examination of the pupils in his or her school for promotion from grade to grade.

SEC. 3. Following upon such organization, the Committee on Elementary Schools may recommend, for the consideration of the Board, the payment of such salaries to the Principals and First Assistants of the schools embraced in the com-

bination forming the new school as, irrespective of the general schedule of salaries, may be deemed just, such salaries to continue so long as they remain teachers in such school, or until changed by the Board.

XVI.

Promotions and Admissions to Higher Schools.

SECTION 1. Pupils in any of the schools having all the grammar grades may attend the examination for promotion to the respective higher schools, held in the month of June, provided their names appear upon a certificate, signed by the Principal of the school from which they are sent, stating that they have been pupils in the eighth grade for not less than five months immediately preceding the date of the certificate, that they have completed the course of study in that grade, and that, in the judgment of the Principal, they are qualified for promotion to the higher school. Said certificate shall also state the residence of the parents or guardians of each pupil whose name appears thereon.

Sec. 2. The examination shall be under the direction of the Superintendent, who shall be assisted by such Principals and other teachers as may be designated by him.

Sec. 3. The examination shall be in the following branches:—

- Reading.
- Spelling.
- Writing.
- Language.
- Arithmetic,
- Geography.
- United States History and Civil Government,
- Science Lessons.
- Drawing.

SEC. 4. A minimum average of 50 per cent. shall be required in Reading, Language and Arithmetic, and a general average of 70 per cent. in all the branches.

Any pupil attending the said examination who shall receive a general average of 70 per cent. or upwards in all the branches, but who shall fail to receive the minimum average of 50 per cent. in Reading, Language or Arithmetic, shall be entitled to a re-examination in the minimum branch or branches in which he or she has failed; and if, at such re-examination, such pupil shall earn the prescribed minimum average or averages, he or she shall, if in other respects eligible for admission to the higher schools, be promoted.


Any pupil attending the said examination who shall receive a general average of 69 or upwards, and less than 70, in all the branches, shall be entitled to a re-examination, and if, at such re-examination, such pupil shall earn the prescribed general and minimum averages, he or she shall, if in other respects eligible for admission to the higher schools, be promoted.

Such re-examination shall be held at a time (not later than September 15th) and place to be named by the Superintendent of Public Schools, with the approval of the Committee designated in Section 6 of this Rule; and due notice thereof shall be given to all pupils who shall be entitled to attend it.

SEC. 5. Private schools located within the city limits, and of equal grade with the grammar course in the public schools of this District, shall be permitted to send pupils who are domiciled in the City of Philadelphia, to attend the annual examination for admission to the higher schools, upon a certificate signed by the Principal of the respective schools which said pupils have been attending, and said pupils shall, if they satisfactorily pass the examination, be admitted.

SEC. 6. If, after the conclusion of the June examination for promotion, application for admission to any of the higher

schools shall be made by boys or girls who were not domiciled in this city at the time of the examination, or who were prevented from taking or completing that examination on account of personal illness or death in their immediate families (which fact shall be certified by the attending physician), or for any other equally conclusive reason, such application shall be placed in the hands of the Superintendent of Schools, who shall submit the same, with all necessary information, to a committee consisting of the President of the Board, the Chairmen of the respective Committees on the Higher Schools, and the Chairman of the Committee on Elementary Schools. If said Committee shall be satisfied that such applications are made in good faith and are not evasions of the provisions of Section 1 of this Rule, it may direct the examination of any or all of said applicants for the purpose of determining their respective qualification for admission to the school and class which they respectively desire to enter. Applicants for admission to the lowest class in any of said schools shall be examined upon the branches named in Section 3, on questions to be prepared by the Superintendent. Applicants for admission to any of the higher classes of said schools shall be examined by the respective Presidents or Principals of the higher schools, upon questions prepared by them or (under their direction) by the members of the faculties of their respective schools, which will thoroughly test the qualification of the applicants for admission to such classes. The results of such examinations shall be reported by the respective Presidents or Principals of said schools to the Superintendent, who may, thereupon, with the approval of said Committee, in all cases where the applicants so examined shall have obtained the general and minimum averages requisite for admission to the lowest class in any of said schools, and in all cases where the applicants for admission to any of the higher classes thereof shall have been found qualified therefor, certify their names to the respective Committees on the higher schools to which they seek admission. Said Committees may, immediately, admit said



applicants temporarily, their permanent admission to abide such action as the Board may take on a report to be made by the Superintendent, giving the names of the respective applicants who shall have passed such examinations successfully. *Provided, however,* That the applications of those who were prevented from taking or completing the examination in June on account of personal illness or death in their immediate families, shall be made not later than the second Tuesday in September.

SEC. 7. No pupil shall be admitted to, or continued in, any of the higher schools in this District, unless he or she shall be a *bona fide* resident of Philadelphia. *Provided, however,* That in case a pupil of any of said schools, who at the time of his or her admission was a *bona fide* resident of Philadelphia, shall subsequently change his or her residence to a place outside the limits of the city, such pupil may, nevertheless, be continued in the school to which he or she was so admitted upon paying into the treasury of the city, annually, a sum of money which shall cover such pupil's full proportionate share of the cost of maintaining such school.

The sum to be so paid shall be ascertained by dividing the total yearly cost of maintaining the school by the whole number of pupils attending the school at its opening in September, and the quotient, giving the cost of instruction per pupil for the year, shall be the sum which such pupil shall pay.

XVII.

High Schools—Method of Marking, Promotion and Graduation.

SECTION 1. Pupils of the higher schools shall be conditioned in a study, when they fail to do satisfactory work therein during the school year.

SEC. 2. Pupils of the higher schools who, during the first year of the course, shall be conditioned in work representing a requirement of more than five hours a week, must, prior to

the opening of the next school year in September, remove the condition or conditions for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 3. Pupils promoted with a condition or conditions in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 2, may cancel such condition or conditions by examination prior to the opening of the next school year in September; or, by successful work in the same study or studies (if continuous) during the second year; or, by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupil, approved by the President or Principal of the school; otherwise they must repeat the year.

SEC. 4. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of more than five hours a week, must, prior to the opening of the next school year in September, remove the condition or conditions imposed during the current year for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 5. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 4, may cancel such condition or conditions in the manner provided in Section 3. All conditions must be canceled, in one of the modes named, not later than the close of the school year succeeding that in which they were imposed.

SEC. 6. Examinations may be held in each of the higher schools in May or June and in the first week in September for the canceling of conditions; and pupils conditioned may attend either, or both, of said examinations.

SEC. 7. Pupils of the higher schools who shall have completed satisfactorily the course of study therein shall be graduated. No pupil shall be graduated whose general average rates below C plus, equal to 70. Pupils of the graduating years who have failed in one study only, and with no uncanceled condition from any preceding year, may be graduated by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupil, approved by the President or Principal of the school. *Provided, however,* That the study in which the pupil has failed shall not be either English or Arithmetic. The entire recommendation, and the yeas and nays on the vote taken shall, in all cases, be entered in full on the minutes of the respective Committees.

SEC. 8. Pupils who have failed in one study only, or in work representing a requirement of five hours a week, or less, during the graduating year, and who shall not be graduated at the close of that year, shall be permitted to remain on the roll of the school during the succeeding year, without being required to attend; and may be examined, not later than the close of the succeeding year, in the study or studies in which they have failed. Such examinations shall be of a character to determine whether such pupils are, in point of requirement and proficiency in such study or studies, on an equality, as to fitness for graduation, with the members of the then graduating class. If successful in passing such examination, such pupils shall be graduated; otherwise their names shall be taken from the roll of the school. This provision shall not be construed to prevent any such pupil from repeating the entire year if he or she shall prefer to do so.

SEC. 9. The system of marking all the pupils of the higher schools shall be as follows:—

A, equal to 90	A +, equal to 100
B, “ “ 80	B +, “ “ 85
C, “ “ 65	C +, “ “ 70
D, below 65	

The third letter (C) indicates the degree of excellence required to pass in any subject during any year of the course except the Senior or last year.

The fourth letter (D) indicates failure.

During the Senior year of the course the teachers shall keep a record in figures, as nearly precise as possible, of all tests and work of the pupils, which record shall be solely for the use of the Faculty and the Board of Public Education.

NOTE.—The words “work representing a requirement of more than five hours a week” mean “work, in one or more studies, to which, in the aggregate, more than five hours a week are allotted.”

XVIII.

Admission to Philadelphia Normal School for Girls.

SECTION 1. Subject to the limitations hereinafter set forth, all graduates of the High School for Girls who shall have completed either the General, Classical or Latin-Scientific Courses of Study therein, in the manner prescribed in Rule XVII, shall, upon a certificate from the Committee of the School, attested by the Principal thereof, be entitled to admission to the Philadelphia Normal School for Girls.

SEC. 2. On or before June 25th, of each year, the Committee on the Philadelphia Normal School for Girls shall notify the Committee on the High School for Girls of the number of properly-qualified graduates of the latter school who can be received as pupils of the Normal School.

SEC. 3. The Committee on the High School for Girls shall, in certifying its graduates for admission to the Normal School, limit itself to the number stated in the notification of the Committee on the Normal School, and shall select these graduates in the order of their rank in scholarship.

SEC. 4. If any of the graduates so certified by the Committee on the High School for Girls shall not desire admission to the Normal School, the Committee on the High School for Girls shall have authority to certify additional graduates, in the order of their rank in scholarship, to fill any vacancies in the number that can be admitted.

XIX.

School of Industrial Art.

SECTION 1. Admissions to the School of Industrial Art shall be limited to the pupils of the grades designated by the Board on the recommendation of the Committee on Elementary Schools.

SEC. 2. Applications for admission shall be registered with the Principal of said school, and admissions shall be made as vacancies occur. Pupils who attended the school the previous term shall be entitled to re-enrollment before new admissions are made, and the names of other applicants must be sent to the Principal by the Principals of the schools on or before the second Monday of the term.

SEC. 3. Pupils shall be admitted only upon the written application of their parents or guardians, and a certificate from the Principal of the school to which the pupils belong.

SEC. 4. In admitting pupils the quota shall be fixed by the Committee on Elementary Schools, and applicants shall be admitted from each school in the order of their standing in drawing.

XLIV.

Approval of Bills by Committees.

SECTION 1. Every Committee charged with the approval of any bill or account shall have a separate stamp, whereon shall be cut the title of the Committee. No bill shall be considered as approved by a Committee unless the same shall have been stamped by direction of the Committee, and the signature of the Chairman appear thereon. The Chairman of the Committee on Accounts may *stamp* his name on bills approved by the Committee.

XLV.

Adoption of Propositions Contrary to the By-Laws.

SECTION 1. The Board may, by a two-thirds vote of the whole number of its members, adopt any proposition that is contrary to its By-Laws. In stating the question upon which the vote is to be taken, the President shall expressly announce that the proposition in question is contrary to the provisions of one or more of its By-Laws, and that a vote of two-thirds of the whole number of members of the Board will be requisite for its adoption. This By-Law shall not affect the provisions of the By-Laws relating to amendments.

XLVI.

Amendments.

SECTION 1. No amendment, alteration or addition shall be made to the By-Laws unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules to report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration or addition.

XXII.

Closing of Schools.

SECTION 1. The schools shall be closed as follows: From July 1st to September 7th, both dates inclusive; from December 25th to January 1st, both dates inclusive, and on Washington's Birthday, on Good Friday and Easter Monday, and on National and State Thanksgiving and Fast Days.

SEC. 2. The schools may be closed at such other times as the Board or the Committee on Office may deem advisable.

SEC. 3. Whenever a Sectional Board, or the Visiting Committee of a school, shall deem it advisable to close a school or the schools of a Section, at a time or for a purpose not expressly authorized, a written communication shall be addressed to the Committee on Office of the Board, stating the reason or reasons for advising such closing, and the particular days, day, or part of a day, on which it is recommended that such school or schools shall be closed.

The Committee shall consider all such communications, and shall have power to authorize such closing upon such occasions and for such length of time as it may consider proper.

The Committee shall keep a record of all such communications and of its action thereon. Notice of such action, whether it be an approval, disapproval or modified approval of the recommendation, shall be sent to the Sectional Board or Visiting Committee.

SEC. 4. When, by reason of an extraordinary emergency, it shall be necessary to close a school without first obtaining the approval of the Committee on Office, such closing shall be immediately reported to said Committee and shall be subject to its action.

SEC. 5. The Principal of each school shall specify, in the monthly report, each day or part of day, other than the holidays expressly authorized by the Rules of the Board, upon which his or her school was closed, and state the reason for such closing; also the days on which a single session was held owing to stormy weather.

SEC. 6. A proportionate deduction shall be made by the Committee on Accounts from the salaries of the Principal and Assistants of any school which shall have been closed contrary to this Rule.

XXIII.

Vaccination and Exclusion from School on Account of Contagious Diseases.

SECTION 1. No child shall be admitted to, or continued as a pupil in any of the public schools of this District without a certificate signed by a physician setting forth that such child has been successfully vaccinated, or that it has previously had small-pox.

The Principal of each school shall note, on the register of pupils of the school, opposite the name of each pupil, the fact of such certificate.

Such certificate shall be kept on file by the Principal, and shall be given to the pupil when transferred or promoted to another school, for presentation to, and filing by, the Principal of such other school.

SEC. 2. It shall be the duty of the Principals to report quarterly to the Superintendent the number of non-vaccinated children applying for admission to their respective schools.

SEC. 3. When cholera, small-pox (variola or varioloid), scarlet fever, typhus fever, yellow fever, relapsing fever, diphtheria, diphtheritic croup, membranous croup, or leprosy shall exist in the family of any pupil or teacher of, or any

person connected with, any of the public schools of this District, or in the house in which any of said pupils, teachers or other persons reside, all such pupils, teachers or other persons shall be excluded from school and the school building, and shall not be permitted to return until he, she or they shall present the certificate of the Medical Inspector of the Board of Health, or of such official or person as may be designated by that Board, that the period of exclusion from school and the school building, on account of any of the diseases named, has expired.

SEC. 4. When measles shall exist in the family of a pupil, or of any teacher of a public school of this District, such pupil or teacher shall not be permitted to attend school until he or she shall present the certificate of a physician stating that all liability to contract disease by contact with the members of the family has passed away.

SEC. 5. Any pupil or teacher suffering from whooping cough, tonsillitis, mumps, chicken-pox, contagious eye diseases, or parasitic diseases of the head or body, must be excluded from school until he or she shall present the certificate of a physician stating that all liability to communicate the disease to others has passed away.

XXIV.

Report of Election of Teachers.

SECTION 1. Every teacher elected by a Sectional Board, or whose salary is increased or diminished by change of position, before entering upon the duties of the position to which he or she may have been elected, shall register his or her name in the office of the Board, with the date of certificate of qualification, position last held, and also that to which elected or changed.

XXV.

Sales to Teachers or Pupils and Taking of Pictures, etc.

SECTION 1. Agents, or other persons, shall not be permitted to visit teachers at the schools for the purpose of influencing the purchase, order, or use, of books or supplies, or for the purpose of taking a picture of building or pupils.

SEC. 2. Tickets shall not be sold to, or money collected from, pupils, by teachers or other persons, for any purpose whatever.

SEC. 3. Visitors shall not be permitted to converse with the teachers or pupils in the classrooms, nor to visit the classrooms during school hours unless accompanied by, or having the written permission of, the principal of the school, or a member of this Board, or a member of the Committee of the Sectional School Board having charge of the school; and all telephonic communications during school hours to the school or teachers must be made through the principal.

XXVI.

Use of School Buildings.

SECTION 1. None of the school buildings shall be used for any other than public school purposes.

XXVII.

SECTION 1. Pupils shall not be required, or requested, to go upon errands away from the school building, except upon urgent need having connection with the school. All such service and the reasons therefor shall be noted upon the monthly report.

SEC. 2. Reports, requisitions and other papers, required by the Board, shall be sent to the Board office direct from each school.

XXVIII.

Absence of Teachers.

SECTION 1. Whenever a Supervising Principal, Principal or teacher shall be absent from regular school duties a substitute shall be procured, and there shall be deducted from the salary of the absentee one-three-hundreths part of the annual salary for each day's absence, and any absence shall be counted not less than one-half day; *Provided, however,* That if the absence is caused by personal illness of the absentee, death in his or her immediate family, or such illness of a member of his or her immediate family as may require his or her absence from school, one-four-hundreths part of said annual salary shall be deducted; *And provided, further,* That if the absence shall be caused by the death of the wife, son, daughter, father, mother, brother, sister, grandfather or grandmother of the absentee, or by the death of an uncle, aunt, nephew or niece whose actual place of residence at the time of death is also the residence of the absentee, and this fact shall be duly certified by the physician in attendance during the last illness of the decedent, or be otherwise shown in a manner satisfactory to the Committee on Elementary Schools, the Board may, by a majority vote, upon the recommendation of not less than two-thirds of the members of the Committee on Elementary Schools, relieve such absentee from any loss of salary on account of said absence. In such case, however, the absence shall not in any event exceed four days, including Saturday and Sunday, if those days intervene between the death and the funeral.

SEC. 2. Whenever the President or Principal of, or any Professor or teacher in, the Philadelphia Normal School for Girls, Central High School, High School for Girls, Commercial High School for Girls, either of the Manual Training Schools, or the James Forten Elementary Manual Training School, shall be absent from regular school duty and on school business, by direction or leave of its Committee, no deduction

the opening of the next school year in September, remove the condition or conditions for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 3. Pupils promoted with a condition or conditions in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 2, may cancel such condition or conditions by examination prior to the opening of the next school year in September; or, by successful work in the same study or studies (if continuous) during the second year; or, by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupil, approved by the President or Principal of the school; otherwise they must repeat the year.

SEC. 4. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of more than five hours a week, must, prior to the opening of the next school year in September, remove the condition or conditions imposed during the current year for failure in work other than, and in excess of, that included in the said limitation of five hours a week; otherwise they must repeat the year.

SEC. 5. Pupils who, during the second year of the course in a school having a three years' course, or during the second or third year of the course in a school having a four years' course, shall be conditioned, in either of those years, in work representing a requirement of five hours a week, or less, or pupils who may be promoted under the provisions of Section 4, may cancel such condition or conditions in the manner provided in Section 3. All conditions must be canceled, in one of the modes named, not later than the close of the school year succeeding that in which they were imposed.

SEC. 6. Examinations may be held in each of the higher schools in May or June and in the first week in September for the canceling of conditions; and pupils conditioned may attend either, or both, of said examinations.

SEC. 7. Pupils of the higher schools who shall have completed satisfactorily the course of study therein shall be graduated. No pupil shall be graduated whose general average rates below C plus, equal to 70. Pupils of the graduating years who have failed in one study only, and with no uncanceled condition from any preceding year, may be graduated by a vote of two-thirds of the Committee on the School, taken upon the written recommendation of a majority of the teachers of the pupil, approved by the President or Principal of the school. *Provided, however,* That the study in which the pupil has failed shall not be either English or Arithmetic. The entire recommendation, and the yeas and nays on the vote taken shall, in all cases, be entered in full on the minutes of the respective Committees.

SEC. 8. Pupils who have failed in one study only, or in work representing a requirement of five hours a week, or less, during the graduating year, and who shall not be graduated at the close of that year, shall be permitted to remain on the roll of the school during the succeeding year, without being required to attend; and may be examined, not later than the close of the succeeding year, in the study or studies in which they have failed. Such examinations shall be of a character to determine whether such pupils are, in point of requirement and proficiency in such study or studies, on an equality, as to fitness for graduation, with the members of the then graduating class. If successful in passing such examination, such pupils shall be graduated; otherwise their names shall be taken from the roll of the school. This provision shall not be construed to prevent any such pupil from repeating the entire year if he or she shall prefer to do so.

SEC. 9. The system of marking all the pupils of the higher schools shall be as follows:—

A, equal to 90	A +, equal to 100
B, “ “ 80	B +, “ “ 85
C, “ “ 65	C +, “ “ 70
D, below 65	

The third letter (C) indicates the degree of excellence required to pass in any subject during any year of the course except the Senior or last year.

The fourth letter (D) indicates failure.

During the Senior year of the course the teachers shall keep a record in figures, as nearly precise as possible, of all tests and work of the pupils, which record shall be solely for the use of the Faculty and the Board of Public Education.

NOTE.—The words “work representing a requirement of more than five hours a week” mean “work, in one or more studies, to which, in the aggregate, more than five hours a week are allotted.”

XVIII.

Admission to Philadelphia Normal School for Girls.

SECTION 1. Subject to the limitations hereinafter set forth, all graduates of the High School for Girls who shall have completed either the General, Classical or Latin-Scientific Courses of Study therein, in the manner prescribed in Rule XVII, shall, upon a certificate from the Committee of the School, attested by the Principal thereof, be entitled to admission to the Philadelphia Normal School for Girls.

SEC. 2. On or before June 25th, of each year, the Committee on the Philadelphia Normal School for Girls shall notify the Committee on the High School for Girls of the number of properly-qualified graduates of the latter school who can be received as pupils of the Normal School.

SEC. 3. The Committee on the High School for Girls shall, in certifying its graduates for admission to the Normal School, limit itself to the number stated in the notification of the Committee on the Normal School, and shall select these graduates in the order of their rank in scholarship.

SEC. 4. If any of the graduates so certified by the Committee on the High School for Girls shall not desire admission to the Normal School, the Committee on the High School for Girls shall have authority to certify additional graduates, in the order of their rank in scholarship, to fill any vacancies in the number that can be admitted.

XIX.

School of Industrial Art.

SECTION 1. Admissions to the School of Industrial Art shall be limited to the pupils of the grades designated by the Board on the recommendation of the Committee on Elementary Schools.

SEC. 2. Applications for admission shall be registered with the Principal of said school, and admissions shall be made as vacancies occur. Pupils who attended the school the previous term shall be entitled to re-enrollment before new admissions are made, and the names of other applicants must be sent to the Principal by the Principals of the schools on or before the second Monday of the term.

SEC. 3. Pupils shall be admitted only upon the written application of their parents or guardians, and a certificate from the Principal of the school to which the pupils belong.

SEC. 4. In admitting pupils the quota shall be fixed by the Committee on Elementary Schools, and applicants shall be admitted from each school in the order of their standing in drawing.

SEC. 5. It shall be the duty of the Principal to keep the Principals of the schools to which the pupils respectively belong regularly informed of their attendance at the School of Industrial Art, and absence therefrom shall be charged against the pupils in accordance with the rules of the school to which they belong.

SEC. 6. Pupils who shall be absent two consecutive sessions, or three sessions in any one month, unless the absence is satisfactorily accounted for by their parents or guardians, shall forfeit their seats in the school. It shall be the duty of the Principal to notify the Principal of the school to which the pupils belong that their names have been stricken from the roll.

SEC. 7. Certificates shall be granted by the Board to pupils who finish the whole course of study and execute an original design in clay, wood or metal to the satisfaction of the Committee.

XX.

Time of Commencement Exercises.

SECTION 1. The commencement exercises of the Central High School, the High School for Girls, Commercial High School for Girls and the Manual Training Schools shall be held during the month of June.

XXI.

Studies.

SECTION 1. The "Graded Course of Study," for grammar and primary schools, and the regulations in connection therewith, shall constitute part of the Rules of the Board. The studies in the consolidated schools may include all that pertain to the several grades.

XXII.

Closing of Schools.

SECTION 1. The schools shall be closed as follows: From July 1st to September 7th, both dates inclusive; from December 25th to January 1st, both dates inclusive, and on Washington's Birthday, on Good Friday and Easter Monday, and on National and State Thanksgiving and Fast Days.

SEC. 2. The schools may be closed at such other times as the Board or the Committee on Office may deem advisable.

SEC. 3. Whenever a Sectional Board, or the Visiting Committee of a school, shall deem it advisable to close a school or the schools of a Section, at a time or for a purpose not expressly authorized, a written communication shall be addressed to the Committee on Office of the Board, stating the reason or reasons for advising such closing, and the particular days, day, or part of a day, on which it is recommended that such school or schools shall be closed.

The Committee shall consider all such communications, and shall have power to authorize such closing upon such occasions and for such length of time as it may consider proper.

The Committee shall keep a record of all such communications and of its action thereon. Notice of such action, whether it be an approval, disapproval or modified approval of the recommendation, shall be sent to the Sectional Board or Visiting Committee.

SEC. 4. When, by reason of an extraordinary emergency, it shall be necessary to close a school without first obtaining the approval of the Committee on Office, such closing shall be immediately reported to said Committee and shall be subject to its action.

SEC. 5. The Principal of each school shall specify, in the monthly report, each day or part of day, other than the holidays expressly authorized by the Rules of the Board, upon which his or her school was closed, and state the reason for such closing; also the days on which a single session was held owing to stormy weather.

SEC. 6. A proportionate deduction shall be made by the Committee on Accounts from the salaries of the Principal and Assistants of any school which shall have been closed contrary to this Rule.

XXIII.

Vaccination and Exclusion from School on Account of Contagious Diseases.

SECTION 1. No child shall be admitted to, or continued as a pupil in any of the public schools of this District without a certificate signed by a physician setting forth that such child has been successfully vaccinated, or that it has previously had small-pox.

The Principal of each school shall note, on the register of pupils of the school, opposite the name of each pupil, the fact of such certificate.

Such certificate shall be kept on file by the Principal, and shall be given to the pupil when transferred or promoted to another school, for presentation to, and filing by, the Principal of such other school.

SEC. 2. It shall be the duty of the Principals to report quarterly to the Superintendent the number of non-vaccinated children applying for admission to their respective schools.

SEC. 3. When cholera, small-pox (variola or varioloid), scarlet fever, typhus fever, yellow fever, relapsing fever, diphtheria, diphtheritic croup, membranous croup, or leprosy shall exist in the family of any pupil or teacher of, or any

person connected with, any of the public schools of this District, or in the house in which any of said pupils, teachers or other persons reside, all such pupils, teachers or other persons shall be excluded from school and the school building, and shall not be permitted to return until he, she or they shall present the certificate of the Medical Inspector of the Board of Health, or of such official or person as may be designated by that Board, that the period of exclusion from school and the school building, on account of any of the diseases named, has expired.

SEC. 4. When measles shall exist in the family of a pupil, or of any teacher of a public school of this District, such pupil or teacher shall not be permitted to attend school until he or she shall present the certificate of a physician stating that all liability to contract disease by contact with the members of the family has passed away.

SEC. 5. Any pupil or teacher suffering from whooping cough, tonsillitis, mumps, chicken-pox, contagious eye diseases, or parasitic diseases of the head or body, must be excluded from school until he or she shall present the certificate of a physician stating that all liability to communicate the disease to others has passed away.

XXIV.

Report of Election of Teachers.

SECTION 1. Every teacher elected by a Sectional Board, or whose salary is increased or diminished by change of position, before entering upon the duties of the position to which he or she may have been elected, shall register his or her name in the office of the Board, with the date of certificate of qualification, position last held, and also that to which elected or changed.

XXV.

Sales to Teachers or Pupils and Taking of Pictures, etc.

SECTION 1. Agents, or other persons, shall not be permitted to visit teachers at the schools for the purpose of influencing the purchase, order, or use, of books or supplies, or for the purpose of taking a picture of building or pupils.

SEC. 2. Tickets shall not be sold to, or money collected from, pupils, by teachers or other persons, for any purpose whatever.

SEC. 3. Visitors shall not be permitted to converse with the teachers or pupils in the classrooms, nor to visit the classrooms during school hours unless accompanied by, or having the written permission of, the principal of the school, or a member of this Board, or a member of the Committee of the Sectional School Board having charge of the school; and all telephonic communications during school hours to the school or teachers must be made through the principal.

XXVI.

Use of School Buildings.

SECTION 1. None of the school buildings shall be used for any other than public school purposes.

XXVII.

SECTION 1. Pupils shall not be required, or requested, to go upon errands away from the school building, except upon urgent need having connection with the school. All such service and the reasons therefor shall be noted upon the monthly report.

SEC. 2. Reports, requisitions and other papers, required by the Board, shall be sent to the Board office direct from each school.

XXVIII.

Absence of Teachers.

SECTION 1. Whenever a Supervising Principal, Principal or teacher shall be absent from regular school duties a substitute shall be procured, and there shall be deducted from the salary of the absentee one-three-hundreths part of the annual salary for each day's absence, and any absence shall be counted not less than one-half day; *Provided, however,* That if the absence is caused by personal illness of the absentee, death in his or her immediate family, or such illness of a member of his or her immediate family as may require his or her absence from school, one-four-hundreths part of said annual salary shall be deducted; *And provided, further,* That if the absence shall be caused by the death of the wife, son, daughter, father, mother, brother, sister, grandfather or grandmother of the absentee, or by the death of an uncle, aunt, nephew or niece whose actual place of residence at the time of death is also the residence of the absentee, and this fact shall be duly certified by the physician in attendance during the last illness of the decedent, or be otherwise shown in a manner satisfactory to the Committee on Elementary Schools, the Board may, by a majority vote, upon the recommendation of not less than two-thirds of the members of the Committee on Elementary Schools, relieve such absentee from any loss of salary on account of said absence. In such case, however, the absence shall not in any event exceed four days, including Saturday and Sunday, if those days intervene between the death and the funeral.

SEC. 2. Whenever the President or Principal of, or any Professor or teacher in, the Philadelphia Normal School for Girls, Central High School, High School for Girls, Commercial High School for Girls, either of the Manual Training Schools, or the James Forten Elementary Manual Training School, shall be absent from regular school duty and on school business, by direction or leave of its Committee, no deduction

for such absence shall be made from the salary of the absentee. For all other absences, where no substitute has taken the place of the absentee, deductions shall be made in the manner above provided. Where a substitute, other than a member of the Faculty of the school, has taken the place of the absentee, the compensation paid, or to be paid, such substitute, shall be stated in the pay-roll, and the deduction, if any, made from the pay of the absentee, shall be the difference, if any, between the amount to be deducted for absence and the amount paid, or to be paid, the substitute.

XXIX.

Substitute Teachers.

SECTION 1. Permanent substitute teachers for the elementary schools, to the number of one hundred and fifty, shall be appointed by the Board upon the recommendation of the Committee on Elementary Schools, and no person shall be employed as a substitute who has not been so appointed. Vacancies shall be filled in the same manner.

SEC. 2. No person shall be eligible to appointment as a substitute teacher in the elementary schools who does not hold the certificate of qualification to teach in the schools of this district.

SEC. 3. The substitute teachers shall attend daily at the schools to which they respectively shall be assigned by the Committee on Elementary Schools, and shall be subject to the call of the principal of any school who may require a substitute in the place of an absent teacher.

SEC. 4. When not called upon to serve in the place of an absent teacher, the substitute teachers shall be subject to the direction of the respective principals of the schools to which they shall have been assigned for daily attendance, and shall render such assistance therein as shall be required of them.

SEC. 5. The service of a substitute teacher shall be reported on the monthly report by the principal of the school in which the substitute is actually employed for the day.

SEC. 6. In case of urgent need for immediately filling any vacancies in the list of substitute teachers, or for the appointment of any additional substitute teachers, the Committee on Elementary Schools shall have authority to make temporary appointments which shall be valid in the interval existing between the dates of such appointments and action of the Board thereon.

SEC. 7. Deductions for absences of substitute teachers shall be made pursuant to and upon the basis of the provisions of Section 1, Rule XXVIII.

SEC. 8. Whenever a substitute, holding a Certificate of Qualification to teach Sewing, shall take the place of an absent teacher of Sewing, such substitute shall receive compensation at the rate of \$1.50 for each day's service. The service of the substitute shall be reported by the Principal of the School in the same manner as the service of the regular teacher is now reported.

XXX.

Leave of Absence.

SECTION 1. A teacher in the elementary schools who may desire leave of absence on account of personal illness, or such illness of a member of his or her immediate family as may require his or her absence from school, shall make application in writing therefor to the Superintendent, and if the time stated is more than three days, the application shall be accompanied by a physician's certificate stating the nature of the illness. If the application be approved by the Superintendent, the leave of absence shall be granted. In no case shall the leave of absence be granted by the Superintendent for a pe-

riod exceeding one month, but such leave may from time to time be extended for a like period, if the reason therefor shall continue to exist. A renewal of application which, if granted, would extend the time of absence beyond a period of three months must be submitted by the Superintendent to the Committee on Elementary Schools, and such application shall not be granted unless approved by a majority vote of the whole number of members of the Committee.

SEC. 2. Leave of absence for one day for the purpose of visiting other schools, without deduction of pay, may be granted by the Committee on Elementary Schools upon application in writing made by the teacher for a time not less than four weeks in advance, stating the school desired to be visited and the grade work to be observed. Notice of the approval of such application shall be immediately sent by the Principal of the school in which the applicant is a teacher to the Principal of the school to be visited. The teacher shall report to the Principal of the school visited before the opening of each session, and shall remain the whole of the time thereof. The regular work of the classes visited shall not be departed from. Such visits shall be noted upon the monthly reports of both Principals. If the school visited is outside the City of Philadelphia, the teacher shall make written report to the Committee of the fact of the visit.

SEC. 3. Leave of absence for any other cause may be granted only upon application in writing by the teacher to the Committee on Elementary Schools. Such application shall be made not less than one week in advance of the time of the desired absence. If such application be approved, the teacher will receive notice thereof through the Principal of the school, which notice of approval shall be attached to the pay-roll.

SEC. 4. All absences without the leave provided for by the Rules of the Board will be subject to full loss of pay, one-hundredths part of annual salary.

XXXI.

Titles of Schools.

SECTION 1. The public schools of this District, with the exception of the higher schools under the immediate and sole charge and direction of the Board, shall be graded, classified and designated in the manner following, viz.:—

(a). Grammar School for Boys. Such a school shall have as its pupils boys, only, who are pursuing the studies of the grammar grades.

(b). Grammar School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the grammar grades.

(c). Grammar School for Boys and Girls. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the grammar grades.

(d). Consolidated School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of any or all of the grades.

(e). Primary School for Boys. Such a school shall have as its pupils boys, only, who are pursuing the studies of the primary grades.

(f). Primary School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the primary grades.

(g). Primary School for Boys and Girls. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the primary grades.

(h). Primary School with higher grades. Such a school shall have as its pupils boys, or girls, only, or both boys and girls, who are pursuing the studies of the primary grades, and any or all of the higher grades.

(i). Combined School. A combination, under the charge of a Supervising Principal, of any of the schools above named, excepting Consolidated Schools.

(k). The grade, classification and designation of each school shall be fixed by the Board on the recommendation of the Committee on Elementary Schools.

XXXII.

Schedules of Salaries in the several Schools and Department of Superintendence.

The salaries paid to teachers (not including those named in special schedules) shall be apportioned upon the basis of their teaching experience and efficiency. For the purpose of this apportionment they shall be classified as follows:—

Teachers who have actually taught ten years and over.

Teachers who have actually taught nine years and less than ten.

Teachers who have actually taught eight years and less than nine.

Teachers who have actually taught seven years and less than eight.

Teachers who have actually taught six years and less than seven.

Teachers who have actually taught five years and less than six.

Teachers who have actually taught four years and less than five.

Teachers who have actually taught three years and less than four.

Teachers who have actually taught two years and less than three.

Teachers who have actually taught one year and less than two.

Teachers who have actually taught less than one year.

To the class of teachers last above named, there shall be paid a salary of four hundred and seventy dollars. To this salary shall be added the sum of thirty dollars to constitute the salary of the next class, and so on, thirty dollars being added to the salary of each class in order to fix the salary of the next higher class.

In ascertaining the amount of teaching experience of any person who may be elected a teacher, service as a permanent substitute teacher duly elected by the Board, service in public kindergartens, public institutions of this city, public schools of other cities or school districts, and in private schools, shall be computed. In ascertaining the amount of teaching experience of any person who hereafter may be elected a teacher, continuous service as a substitute teacher in any one public school in this District for a period of five months or more, duly certified by the Principal of the School, shall be computed, in case such service shall have been rendered prior to the adoption of the rule providing for the election of permanent substitute teachers. In all cases the service shall be approved by the Committee on Elementary Schools.

The certificate of the Superintendent or Directors of any other city or school district, attesting the fact of creditable service by the teacher during the time mentioned in the certificate shall be accepted by the Committee on Elementary Schools.

The Committee on Elementary Schools shall determine from the records of the Board the grade of salary which a teacher is entitled to receive.

All teachers who have been elected to position and who shall have been in actual service in such position prior to July 1st of any year, shall be classed as being entitled to the salary of the next higher class on and after January 1st of the next ensuing year.

All increases or decreases in the pay of teachers shall begin on the first day of the month immediately succeeding the month during which a change of position, or a change in school organization, results in a change of salary; unless such change of position or change in school organization took place on the first day of the month, in which case the increase or decrease of pay shall begin at that time.

All teachers who heretofore have lost their positions as principals of primary schools or first assistants in grammar schools through a reorganization which placed the schools in question under the charge of a Supervising Principal, and whose salaries were specially fixed by the Board at the time of such reorganization, shall be entitled to the maximum salary belonging to the position they now hold in the schools in which they are respectively engaged in teaching.

Supervising Principals, Principals and certain assistants shall receive additional compensation as follows:—

The Supervising Principal of a school with primary grades only, or a primary school with higher grades, having less than fifteen divisions, shall be paid three hundred and fifty dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of a primary school or of a primary school with higher grades, of not less than six divisions, having all the primary grades or grades above the second, and who has had less than ten years of service. The Supervising Principal of such a school, with fifteen or more divisions, shall be paid six hundred dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of a primary school or of a primary school with higher grades, of not less than six divisions, having all the primary grades or grades above the second, and who has had less than ten years of service.

Every other Supervising Principal shall be paid two hundred dollars annually, in addition to the compensation which he or she would be entitled to receive, under the provisions of this schedule, as Principal of the single school, or of the highest grade of school embraced in the combination under his or her charge.

After fifteen years of service (to be approved by the Committee on Elementary Schools) as Supervising Principal of a school, or combination of schools, to which men only are eligible, such Supervising Principal shall be paid four hundred and eighty-five dollars annually, in addition to the compensation which he would be entitled to receive under the provisions of this schedule as Principal of the single school, or of the highest grade of school embraced in the combination under his charge. In case such Supervising Principal shall, prior to his election to such position, have been Supervising Principal of a primary school, primary school with higher grades, or consolidated school, two-thirds of the time of his service in such position shall be computed in determining the necessary fifteen years of service; *provided, however,* That such Supervising Principal shall have had not less than five years' experience as Supervising Principal of a grammar school or a combined school containing all the grammar grades. The provisions of this section shall also apply to women who are now Supervising Principals of any such school or combination of schools.

After fifteen years of service (to be approved by the Committee on Elementary Schools) as Supervising Principal of a grammar school for girls, or of such a school in combination with a primary school, such Supervising Principal shall be paid six hundred dollars annually, in addition to the compensation which he or she would be entitled to receive under the provisions of this schedule as Principal of the single school, or of the highest grade of school embraced in the combination under his or her charge. In case such Supervising Principal

shall, prior to his or her election to such position, have been Supervising Principal of a primary school, primary school with higher grades, or consolidated school, two-thirds of the time of his or her service in such position shall be computed in determining the necessary fifteen years of service; *provided, however,* That such Supervising Principal shall have had not less than five years' experience as Supervising Principal of a grammar school or a combined school containing all the grammar grades.

Principals of grammar schools for boys and of grammar schools for boys and girls	\$1,245.00
Principals of grammar schools for girls	630.00
Assistants in grammar schools for boys, grammar schools for girls, combined grammar schools, grammar schools for boys and girls, consolidated schools, and in primary schools with higher grades having not less than eight divisions, who are permanently and exclusively engaged in teaching grammar grades	100.00
All persons holding a collegiate certificate and teaching boys, or boys and girls, in the seventh or eighth grade of a grammar school for boys, a grammar school for boys and girls, or a com- bined school, and not having pupils of a lower grade. (<i>Provided, however,</i> That this compen- sation shall not apply to the holders of a col- legiate certificate who are Principals; but the compensation provided for Principals not hold- ers of a collegiate certificate shall apply to such persons)	480.00
Principals of primary schools and primary schools with higher grades, of not less than six divi- sions, having all the primary grades or grades above the second	130.00

After ten years of service as such Principal.....	230.00
After fifteen years of service as such Principal....	330.00
Principals of primary schools of not less than six divisions, having first and second grades only..	110.00
After ten years of service as such Principal.....	210.00
After fifteen years of service as such principal....	310.00
Principals of primary schools and primary schools with higher grades, with less than six divisions, having all the primary grades or grades above the second	130.00
Principals of primary schools, with less than six divisions, having grades not above the second..	110.00
Principals of consolidated schools, having ten or more divisions	1,025.00
Principals of consolidated schools, having nine divisions	925.00
Principals of consolidated schools, having eight divisions	900.00
Principals of consolidated schools, having seven divisions	825.00
Principals of consolidated schools, having six divisions	730.00
Principals of consolidated schools, having five divisions	675.00
Principals of consolidated schools, having four divisions	600.00
Principals of consolidated schools, having three divisions	350.00
Principals of consolidated schools, having one or two divisions	225.00

riod exceeding one month, but such leave may from time to time be extended for a like period, if the reason therefor shall continue to exist. A renewal of application which, if granted, would extend the time of absence beyond a period of three months must be submitted by the Superintendent to the Committee on Elementary Schools, and such application shall not be granted unless approved by a majority vote of the whole number of members of the Committee.

SEC. 2. Leave of absence for one day for the purpose of visiting other schools, without deduction of pay, may be granted by the Committee on Elementary Schools upon application in writing made by the teacher for a time not less than four weeks in advance, stating the school desired to be visited and the grade work to be observed. Notice of the approval of such application shall be immediately sent by the Principal of the school in which the applicant is a teacher to the Principal of the school to be visited. The teacher shall report to the Principal of the school visited before the opening of each session, and shall remain the whole of the time thereof. The regular work of the classes visited shall not be departed from. Such visits shall be noted upon the monthly reports of both Principals. If the school visited is outside the City of Philadelphia, the teacher shall make written report to the Committee of the fact of the visit.

SEC. 3. Leave of absence for any other cause may be granted only upon application in writing by the teacher to the Committee on Elementary Schools. Such application shall be made not less than one week in advance of the time of the desired absence. If such application be approved, the teacher will receive notice thereof through the Principal of the school, which notice of approval shall be attached to the pay-roll.

SEC. 4. All absences without the leave provided for by the Rules of the Board will be subject to full loss of pay, one-hundredths part of annual salary.

XXXI.

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(b). Grammar School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the grammar grades.

(c). Grammar School for Boys and Girls. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the grammar grades.

(d). Consolidated School. Such a school shall have as its pupils both boys and girls who are pursuing the studies of any or all of the grades.

(e). Primary School for Boys. Such a school shall have as its pupils boys, only, who are pursuing the studies of the primary grades.

(f). Primary School for Girls. Such a school shall have as its pupils girls, only, who are pursuing the studies of the primary grades.

(g). Primary School for Boys and Girls. Such a school shall have as its pupils both boys and girls who are pursuing the studies of the primary grades.

(h). Primary School with higher grades. Such a school shall have as its pupils boys, or girls, only, or both boys and girls, who are pursuing the studies of the primary grades, and any or all of the higher grades.

General assistants to Supervising Principals shall receive the maximum salary to which they would be respectively entitled as teachers of the highest grades in their respective schools.

In determining the number of divisions upon which salaries of Principals of schools are based, kindergartens shall not be included.

First assistants in consolidated schools, having from four to ten divisions who are not permanently and exclusively engaged in teaching grammar grades	\$75.00
First assistants in consolidated schools, having two or three divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Second assistants in consolidated schools, having six or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Third assistants in consolidated schools, having ten or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00

Sewing.

To those who have actually taught less than one year \$470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached; *Provided, however,* That no salary shall be reduced below the amount to which the teacher would be entitled under the schedule heretofore operative.

Kindergartens.

Teachers of kindergartens having morning or afternoon sessions only.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of fifteen dollars, until the maximum salary of six hundred and twenty dollars shall be reached.

2. Both morning and afternoon sessions.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached.

Superintendent and Assistant Superintendents.

Superintendent	\$5,000.00
Six Assistant Superintendents (each)	3,000.00
Director of Drawing	3,000.00
Director of Music	3,000.00
Director of Kindergartens	1,800.00
Assistant Director of Kindergartens	700.00
Special teachers of music (each)	1,000.00
Special teachers of drawing (each)	1,000.00

Central High School.

President	\$4,000.00
Heads of departments (each)	3,000.00
Professors (each)	2,500.00
Assistant professors (each)	1,800.00
Instructors (each) first year	1,250.00
(To be increased \$50 per year until the maximum of \$1,500 is reached.)	
Assistant to the President	800.00
Assistant Instructor (to be increased \$50 per annum until the maximum salary of \$850 is reached) ..	600.00

General assistants to Supervising Principals shall receive the maximum salary to which they would be respectively entitled as teachers of the highest grades in their respective schools.

In determining the number of divisions upon which salaries of Principals of schools are based, kindergartens shall not be included.

First assistants in consolidated schools, having from four to ten divisions who are not permanently and exclusively engaged in teaching grammar grades	\$75.00
First assistants in consolidated schools, having two or three divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Second assistants in consolidated schools, having six or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00
Third assistants in consolidated schools, having ten or more divisions who are not permanently and exclusively engaged in teaching grammar grades	50.00

Sewing.

To those who have actually taught less than one year \$470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached: *Provided, however,* That no salary shall be reduced below the amount to which the teacher would be entitled under the schedule heretofore operative.

Kindergartens.

Teachers of kindergartens having morning or afternoon sessions only.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of fifteen dollars, until the maximum salary of six hundred and twenty dollars shall be reached.

2. Both morning and afternoon sessions.

Those who have taught less than one year..... \$470.00

For each successive year of service during the period of ten years there shall be an addition of thirty dollars, until the maximum salary of seven hundred and seventy dollars shall be reached.

Superintendent and Assistant Superintendents.

Superintendent	\$5,000.00
Six Assistant Superintendents (each)	3,000.00
Director of Drawing	3,000.00
Director of Music	3,000.00
Director of Kindergartens	1,800.00
Assistant Director of Kindergartens	700.00
Special teachers of music (each)	1,000.00
Special teachers of drawing (each)	1,000.00

Central High School.

President	\$4,000.00
Heads of departments (each)	3,000.00
Professors (each)	2,500.00
Assistant professors (each)	1,800.00
Instructors (each) first year	1,250.00
(To be increased \$50 per year until the maximum of \$1,500 is reached.)	
Assistant to the President	800.00
Assistant Instructor (to be increased \$50 per annum until the maximum salary of \$850 is reached) ..	600.00

General assistants to Supervising Principals shall receive the maximum salary to which they would be respectively entitled as teachers of the highest grades in their respective schools.

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Assistant Director of Kindergartens	700.00
Special teachers of music (each)	1,000.00
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President	\$4,000.00
Heads of departments (each)	3,000.00
Professors (each)	2,500.00
Assistant professors (each)	1,800.00
Instructors (each) first year	1,250.00
(To be increased \$50 per year until the maximum of \$1,500 is reached.)	
Assistant to the President	800.00
Assistant Instructor (to be increased \$50 per annum until the maximum salary of \$850 is reached) ..	600.00

Philadelphia Normal School for Girls.

Principal	\$4,000.00
Professor of Physics and Chemistry	3,000.00
Principal of the School of Practice	1,800.00
Teacher of the eighth grade in the School of Practice	950.00
Teachers of other grades in the School of Practice..	900.00
Kindergarten teachers in the School of Practice....	750.00
Assistant to the Principal of the School of Practice.	800.00
Teacher of music	720.00
Assistant in the Department of Literature.....	600.00
Secretary to the Principal of the school	1,000.00
All other teachers who have taught less than five years in this school	1,050.00
Those who have taught five years and less than ten.	1,200.00
Those who have taught ten years or more.....	1,350.00
Heads of departments (not exceeding six) whose salaries according to the foregoing schedule do not exceed \$1,500 each, additional.....	200.00

Provided, however, that no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Departments of Physics, Chemistry and Biology.

All teachers in these departments, other than the heads of the departments, shall be classified as follows:

Teachers, first assistants, second assistants.

The salaries of those classified as teachers shall be in accordance with the foregoing schedule.

The salaries of those classified as first assistants shall be for the first year of service, \$650, with an annual increase of \$50 for five years, until the maximum of \$900 shall be reached.

The salaries of those classified as second assistants shall be for the first year of service, \$500, with an annual increase of \$50 for three years, until the maximum of \$650 shall be reached.

All teachers in the Department of Physical Training, other than the head of this department, shall be classified either as teachers or assistants. The salaries of those classified as teachers shall be in accordance with the foregoing schedule. The salaries of those classified as assistants shall be \$800 per annum.

High School for Girls.

Principal	\$4,000.00
Assistant teacher of physiology and hygiene and school physician	750.00
Secretary to the Principal	1,000.00
Clerical assistant to the Principal	600.00
All other teachers who have taught less than five years in said school, or in the Commercial High School for Girls	1,050.00
Those who have taught five years and less than ten years, in either of said schools.....	1,200.00
Those who have taught ten years or more in either of said schools	1,350.00
Six heads of departments (each)	1,500.00
Teacher of Music (not to receive increased salary on account of experience)	1,050.00

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Departments of Physics, Chemistry and Biology.

All teachers in these departments, other than the heads of the departments, shall be classified as follows:

Teachers, first assistants, second assistants.

The salaries of those classified as teachers shall be in accordance with the foregoing schedule.

The salaries of those classified as first assistants shall be for the first year of service, \$650, with an annual increase of \$50 for five years, until the maximum of \$900 shall be reached.

The salaries of those classified as second assistants shall be for the first year of service, \$500, with an annual increase of \$50 for three years, until the maximum of \$650 shall be reached.

All teachers in the Department of Physical Training, other than the head of this department, shall be classified either as teachers or assistants. The salaries of those classified as teachers shall be in accordance with the foregoing schedule. The salaries of those classified as assistants shall be \$800 per annum.

Commercial High School for Girls.

Principal	\$2,500.00
Secretary to the Principal	1,000.00
Clerical assistants to the Principal (each)	600.00
All other teachers who have taught less than five years in said school or in the Philadelphia High School for Girls	1,050.00
Those who have taught five years and less than ten years in either of said schools	1,200.00
Those who have taught ten years or more in either of said schools	1,350.00
Six heads of departments (each)	1,500.00

Provided, however, That no salary in excess of the amounts above named, which is now paid to any teacher in the school, shall be decreased.

Manual Training Schools.

Principals (each)	\$3,500.00
Professors in Academic Department (each)	\$2,000 to 2,500.00
Teachers in Manual Training Department (each)	\$1,500 to 2,000.00

Teachers of foreign languages (each)	1,300 to 1,800.00
Assistant Instructors (each)	1,000 to 1,500.00
Office assistants (each)	900.00

All variable salaries, starting with minimum values in year of appointment, are to be increased by \$100 each successive year until the maximum values are reached in the sixth year of service.

James Forten Elementary Manual Training School.

Principal	\$1,500.00
One assistant teacher of Sloyd	1,100.00
Two assistants (each)	900.00
Assistants (each)	770.00

Assistants (kindergarten), same compensation as paid kindergarten teachers in the elementary schools.

COOKING CLASSES.

Teachers (each)	\$800.00
After five years of service	900.00

Substitutes.

Substitute teachers in the elementary schools, \$25 per month for the ten months of the school term, and that the proportion of monthly salary due substitute teachers be based on twenty days to the month.

XXXIII.

SECTION 1. On two days of each month, to be designated by the Committee on Elementary Schools, the Principals of schools, with the assistance of all the teachers, shall exercise the pupils in way of dismissal, in case of an alarm of fire, in accordance with such regulations as shall be prescribed by the Superintendent, with the approval of the Committee on Elementary Schools.

XXXIV.

Penalty for Violation of Rules.

SECTION 1. In case of violation of any of the Rules of the Board by any Principal or Assistant, the Committee on Elementary Schools may stop the salary of such teacher, and make report thereof to the Board, with recommendation of such action as the Committee may deem advisable.

XXXV.

Speaking.

SECTION 1. A member shall not speak more than twice on the same question without leave of the Board, and shall be limited to not more than ten minutes at any one time.

XXXVI.

Voting.

SECTION 1. Every member present when a question is put, shall be required to vote, unless excused by the Board.

XXXVII.

Adoption of Propositions Contrary to the Rules.

SECTION 1. The Board may, by a two-thirds vote of the whole number of its members, adopt any proposition that is contrary to its Rules. In stating the question upon which the vote is to be taken, the President shall expressly announce that the proposition in question is contrary to the provisions of one or more of its Rules, and that a vote of two-thirds of the whole number of members of the Board will be requisite for its adoption. This Rule shall not affect the provisions of the Rule relating to amendments.

XXXVIII.*Amendments.*

SECTION 1. No amendment, alteration or addition shall be made to the Rules unless proposed at a stated meeting of the Board, and referred to the Committee on By-Laws and Rules for report thereon at the next stated meeting. A vote of two-thirds of the whole number of members of the Board in favor thereof shall be required to adopt such amendment, alteration or addition.



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